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Lancaster Farming

VOL. 14 NO. 4 Lancaster Farming, Saturday, December 21, 1968 $2.00 Per Year

PAUL ECKMAN poses with one of his many FFA projects. Beside this pen of sheep, he has projects in swine, dairy, corn, tobacco and has planted 1000 pine trees on his Strasburg R1 home farm. *L. F. Photo*

New County FFA President Has Project Diversity

Whether it be sheep swine, dairy, corn, tobacco or pine trees, the new Lancaster County FFA Chapter president has already had project experience And added to his diversity is his work experience at a local green house

Paul Eckman, 16, son of Mr. and Mrs George Eckman, Strasburg R1, says, "I think agriculture is a great business I think I will remain in production agriculture after school — that is if 'Uncle Sam' doesn't get me first"

The Lampeter Strasburg Junior has many accomplishments to his credit He won the Guernsey Calf at the Lampeter Fair in 1967 (Cherrycrest Hugo Ebbie, now a bred heifer) and had the champion ewe and was named the best fitter in the sheep show. He won the Chapter Sears Gilt in 9th grade and was top Junior High Magazine Salesman

For all this, though, Paul gives credit to his parents "For all these projects and all the possessions I have accumulated —credit goes to my parents If it weren't for them, I wouldn't have these projects," he said

An interesting project Paul undertook that became a family affair was planting 1000 pine trees on some unfarmable land on their farm, south of Strasburg He learned about the program through a Science teacher The trees are supplied at a nominal cost for those who will

(Continued on Page 7)

Herr Named Co-Chairman Of F&H Campaign

John H Herr, 1564 Millport Road, has been named co-chairman of the Farm & Home Foundation's Completion Fund Campaign, according to B Snavely Garber, president of the Foundation board of directors Herr is a member of the original group of agricultural leaders responsible for establishing the new Center on Arcadia Road, and will serve with L H Skromme in heading the $150,000 capital funds appeal.

Herr is playing a key role in the drive, both as chairman of the Campaign Steering Committee and as a leader in the Farm Gifts Division In the latter unit

(Continued on Page 6)

Mystery Farm Contest

The Mystery Farm Contest continues this week in Lancaster Farming with the sixth in the series of eight County farm photographs to be published weekly for you to identify. The paid subscriber who wins first prize will receive a personal check for $100 and second and third placed winners will be awarded $50 and $25 checks, respectively.

Here's how it works An enlarged photograph of a Lancaster County Farm from a different area each week is published The general direction from Lancaster is given and from there it's up to you

Study the picture each week Guess which of your neighbor's farm is pictured. Put your identification (the name on the mail box and his address) along with your own name and address on a 5-cent postal card or in a letter and mail it each week so we receive it by Friday morning fol-

(Continued on Page 5)

Donald Ranck Elected VP Of Alpha Tau Alpha

Donald L Ranck, formerly of Route 1, Paradise, was recently elected vice president of Alpha Tau Alpha, the Agricultural Education professional and honorary fraternity at the Pennsylvania State University.

Ranck, son of Mr. and Mrs Lloyd H. Ranck, was active in the Pequea Valley FFA and church activities He attended Millersville State College before transferring to Penn State last spring. He is married to the former Virginia Wivell from

(Continued on Page 6)

Greetings

The meaning of the first Christmas Eve lights up the holiday with Peace and Good Will. Best Wishes!

THE LANCASTER FARMING STAFF

4-H Corn & Tobacco Exhibit Set Dec. 27

The 4-H Tobacco and Corn Exhibit will be held on Friday afternoon, Dec. 27, at the Farm and Home Center, 1383 Arcadia Road, Lancaster, according to Arnold Luech and Jay Irwin, Lancaster County Associate Ag Agents.

For the Corn exhibit members will show 10 ears from their project and report all yields of corn in bushels of shelled corn.

The Tobacco competition will consist of a completed record book and exhibit of two hands of tobacco consisting of 15 leaves tied with another leaf. One hand will be Wrapper B's and the other Filler B's.

Record book must be in the Extension Office no later than Monday, Dec. 23, the Agents said.

Farm Calendar

Saturday, Dec. 21 (today)
9 a m —4-H Angus & Shorthorn Beef Calves distributed from New Holland Sales Barn

Wednesday, Dec. 25
CHRISTMAS DAY

Friday, Dec. 27
1:30 p.m.—4-H Tobacco & Corn Exhibit, Farm & Home Ctr.

MARKET NEWS REPORT

At Lancaster Yards

Weekly Review

December 19, 1968

CATTLE 2100 — Compared to last weeks close, slaughter steers mostly steady, instances 25c lower on high-Good and low-Choice; cows $1-2 higher; bulls steady; feeder steers steady Supply includes an estimated 55 percent slaughter steers 20 percent cows and bulls with the balance mainly feeder steers.

SLAUGHTER STEERS — High-Choice and Prime 1100-1350 lbs 29 50-30, Choice 925-1300 lbs 28-29 50, few 1300-1500 lbs 27 35-28, high-Good and low-Choice 1000-1375 lbs 27 25-28.60; Good 950-1325 lbs 25 85-27.50 Standard and low-Good 22 75-25 60

SLAUGHTER HEIFERS — Choice 750-930 lbs 25 75 26.50; Good 21 85 24. Standard 20 10-22 10

COWS — Utility and high-dressing Cutter 19 25-21, few 21 10-21 60, Cutter 17 75-19.25, low-Cutter 17-17 75

BULLS — Choice 25 10-26 50 Good 23 25-25, Utility and Commercial 22 85-25, few 25-25 75, Cutter and low-Utility 20.60-22 85

VEALERS 500 — Closed the week steady, with Monday's $2 advance on Standard to Choice being erased on Wednesday Choice 42 50 45, several on Monday 45-47, Good 38 50-43, Standard 35-40, Utility 31-35, Cull 95-120 lbs. 26-31, 70-90 lbs 22 50-25

HOGS 1150 — Barrows and gilts steady to 50c higher, least advance on US 1-2 US 1-2 185-240 lbs 21-21 50; 11 head US 1, 215-225 lbs 22; US 2-3 200-260 lbs 20-20.50

SHEEP 150 — Wooled lambs strong to 50c higher Ewes fully steady.

WOOLED LAMBS — Choice 65-95 lbs 26-28, Good 23 26, Utility 21-23

SLAUGHTER EWES — Utility and Good $4-8

Warm Quarters

Swine and sheep breeders should prepare for cold weather by providing warm quarters for lambing and farrowing, many of the modern farrowing houses have heat so this is not a problem; but many others and many sheep producers do not have heated barns Remember that about 30% of the pigs farrowed die before they reach market weight; many of these pigs die because of cold, damp, farrowing quarters the first few days Buildings should be draft free, have as much sunlight as possible, and have some type of heat lamps or heat for areas where the pigs or lambs are to be born Also, special care of the sow or ewe at the time of giving birth is very important

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Auction Only

December 18, 1968

CATTLE 717 — Compared to Monday, slaughter steers mostly steady, instances 25c lower on high-Good and low-Choice; cows $1-2 higher; bulls steady on available supply.

SLAUGHTER STEERS — High-Choice and Prime 1100-1350 lbs 29 50-30, Choice 925-1300 lbs 28-29 50, few 1300-1500 lbs 27 35 28; high-Good and low-Choice 1000-1375 lbs 27 25-28 60, Good 950-1325 lbs 25 85-27 50, Standard and low-Good 22 75-25 60

SLAUGHTER HEIFERS — Choice 750-875 lbs 25 75 26, Good 21 85 23 85, Standard 20 10 22 10

COWS — Utility and high-dressing Cutter 19 25-21, few 21 10-21 60, Cutter 17 75-19 25, low-Cutter 17-17 75

BULLS — Good 23 25-24 85 couple Choice 25 10-25 60, Utility and Commercial 22 85-25 50 individual 27 35, Cutter and low Utility 20 60-22 85

VEALERS 142 — $1-2 lower, with Cull steady Choice 42 50-44 50; Good 38 50-43; Standard 35-40; Utility 31-35, Cull 95-120 lbs 26 50-31 70-90 lbs 22 50-26

HOGS 446 — Barrows and gilts steady to 50c lower, most decline on US 1-2

Vintage Auction

December 17, 1968

CATTLE 698 — Compared to last Tuesday, slaughter steers strong to 25c higher, with Good at the full advance; cows 25-$1 higher; bulls fully steady on small supply. Supply included 26 percent cows.

SLAUGHTER STEERS — High-Choice and Prime 1000-1325 lbs. 29 75-30 50, six head 30 60-31; Choice 950-1400 lbs 28 35-29 85; high-Good and low-Choice 27 50-28 50; Good 26-28-25; Standard and low-Good 24-10-25 50

COWS — Utility and high-dressing Cutter 17 85-20 25, few 20 35-21 10. Cutter 16 75-19, Canner and low-Cutter 15 50-16 75

BULLS — Good 23 85-25 35; Utility and Commercial 23 75-24 75. couple 27 60-28. Cutter & low-Utility 21 75-22 60

VEALERS 533 — Steady to $2 higher. Choice 43-45 50; Good 40-43; Standard 35-40. Utility 31 50-35, Cull 95-120 lbs 27 50-31. 70-90 lbs 25-29

HOGS 416 — Barrows & gilts

(Continued on Page 3)

BARROWS & GILTS — US 1-2 185-240 lbs 21-21 50, 11 head US 1, 215-225 lbs 22; US 2-3 200-260 lbs 20-20 50; US 2-3 100-200 lbs 19 50-19 85.

SHEEP — None

FUTURES TRADING

(Closing bids as of Thursday, December 19, 1968)

	Midwestern Live Cattle — Chicago	Live Hogs — Chicago	Maine Potatoes — New York
February	28.00	18.95	
March			2.56
April	27.07	18.50	2.68
May			3.25
June	26.75	19.90	
August	26.97	19.85	
November			2.38

a-asked b-bid n-nominal

Trend Cattle are stronger; Hogs are steady and Potatoes are weaker

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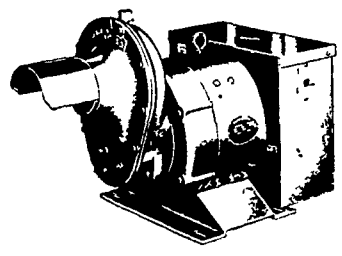
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New Holland Auction

December 19, 1968

CATTLE 782 — Compared to last Thursday, slaughter steers steady, instances 25c lower on high-Good and low-Choice; cows $1-1 50 higher; Bulls mostly steady.

SLAUGHTER STEERS — High-Choice and Prime 1175-1425 lbs 29 60-30 75; Choice 900-1300 lbs 27 85-29 75, high-Good and low-Choice 27-28, Good 25-50-27 50; Standard and low-Good 22 75-25.50.

COWS — Utility and high-dressing Cutter 18 50-20 50, several 20 60-21 35; Cutter 17 50-19 25, Canner and low-Cutter 16-18.

BULLS — Choice 25-26 60; Good 23 35-25 25, Utility and Commercial 23 50-25 60, couple 26 35-26.50

VEALERS 437 — Standard to Choice steady to $1 lower; Cull steady Choice 43 50-46 Good 40-44, Standard 36-40. Utility 31-36; Cull 95-120 lbs 27-31, 70-90 23-27

SHEEP 9 — Insufficient volume for a market test

COWS
December 18, 1968

Receipts of 147 cows and 6 heifers sold stronger Holstein 425-835; Guernseys 260 360; Other breeds 350-400; Heifers 200-355.

HORSES
December 16, 1968

Receipts of 272 head sold steady. Mules (pair) 460-900; (single) 150-240; Work horses (pair) 510-720; Riding horses 85-265; Driving horses 85-290; Pony mares 20-30; Geldings 15-20; Killers 4-5.

HOGS
December 16, 1968

Receipts of 706 hogs sold steady. Retail 21 25-22 25; Wholesale 20-21 25; Heavyweights 18-20; Sows 13 50-15 25

CALVES
December 16, 1968

Receipts of 117 calves sold steady. Choice and Prime 41-46; Good and L Choice 38-40 50; Standard 33-37 50, Common 25-32 50.

NOTICE

The New Holland Sales Stables will cancel their Dairy Cow Auction, December 25th

The Vintage Sales Stables will start their sales 1 hour earlier, 12 30 p.m., December 24th and 31st.

The Lancaster Stock Yards will hold special livestock auctions Friday, December 27th and Friday, January 3rd, small stock at 11:00 a m ; Bulls, Cows and Steers 12.00 Noon.

Chicago Cattle

Weekly Review

CATTLE — Compared with the previous Friday, slaughter steers steady to 25 lower, with most downturn on weights over 1150 lbs. Heifers generally 25 higher Commercial cows steady, other grades 25-50 higher. Bulls strong to 50 higher

Demand was good throughout the period However on Wednesday, the outlet for weighty cattle for Eastern slaughter narrowed noticable. Slaughter steers made up 77 percent of the supply with heifers 19 per cent, the balance mainly cows. Overall finish of slaughter steers about like last week and last year, at 10 percent Prime and 80 percent Choice, overall finish of slaughter heifers mostly average Good to Average Prime 850-1050 lbs.

SLAUGHTER STEERS — On Wednesday, Prime 1200-1400 lbs. Yield Grade 3 and 4 30 25-30.75, load 1328 lbs. 31.00. Mixed High Choice and Prime 1100-1375 lbs. 29.25-30.25. Choice 950-1350 lbs. Yield Grade 2 to 4

(Continued on Page 3)

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Abe W. Diffenbach, Sales Manager

Weekly Poultry Report

Eastern Pennsylvania And New Jersey

Prices unchanged on light type however unconfirmed sales occasionally indicated as high as 9¾c. Demand continues good. Offerings adequate for current interest as many buyers involved hauling Holiday Items such as turkeys, capons, geese and roasters. Demand fairly good for limited offerings of heavy type. Prices paid at farms —Light Type 7-9½, Heavy Type TFEWR.

Eastern Shore Exchange

Broiler and fryer live prices averaged 13 36 cents a pound this week. Prices paid ranged from a high of 14.4 cents a pound on Monday to a low of 12.7 cents a pound on Wednesday. Total sales were 587,900 head, down 35,500 from last week.

Fogelsville

December 19, 1968

(Prices paid dock weights, cents per lb., except where noted.)

Light hens 8-10, mostly 8½-9; Heavy hens 8½-23½; Pullets 23-31, mostly 27-30; Roasters 13-40, mostly 28-36; Capons 25½-54, mostly 45-50; Ducks 15-29; Drakes 15-42; Geese 27-36; Tom Turkeys 10-30, mostly 20-24; Hen Turkeys 12-38; Rabbits 35-48½, mostly 40-45; Guineas 56½-60, Pigeons (pair) 80-1.70. Total coops sold — 977.

● Vintage

(Continued from Page 2)

25-50c higher. Sows fully steady.

BARROWS & GILTS — US 1, 215-230 lbs. 21 35-21 60; US 1-2 190-235 lbs. 20 85 21 10; US 2-3 190-250 lbs. 19 85-20 35.

SOWS — US 2-3 350-550 lbs. 13 50-14 50.

SHEEP 20 — Insufficient volume for a market test, few Good and Choice 70-90 lbs 25-27.50.

● Chicago

(Continued from Page 2)

28 25-29.25, Mixed Good and Choice 27.00-28 25.

SLAUGHTER HEIFERS — Mixed High Choice and Prime 950-1050 lbs. Yield Grade 3 and 4 28 00-28.75, load Prime Monday 29 00 Choice 850-1025 lbs. Yield Grade 2 to 4 27.00-28 00. Mixed Good and Choice 26.00-27.00.

Weekly New York Egg Mkt.

From Monday, December 16th to Friday. December 20th)

	Mon.	Tues	Wed.	Thurs.	Fri.
WHITE					
Fcy. Ex Large	48½	48½	48½	48½	49
Fcy. Large	48½	48½	48½	48½	49
Fcy. Mediums	46	46½	46½	46½	47
Fcy. Pullets	35-36	35	33	30	30
Fcy. Peewees	27	27	27	25	25
BROWN					
Fcy. Large	50	50	50	50	50
Fcy. Mediums	45	45½	45½	45½	46
Fcy. Pullets	35 36	35	33	30	30
Fcy. Peewees	27	27	27	25	25
Standards	44½	44½	44½	44½	45
Checks	29	29	29	29	29

Trend: Pullets a bit steadier. All other grades fully steady to firm.

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Poultry Survey Committee Predicts 1969 Turkey Crop To Increase 5%

The 1969 turkey crop is expected to be around 5% larger than it was in 1968 according to the Poultry Survey Committee, which is co-sponsored by American Feed Manufacturers Association and National Turkey Federation.

The Committee predicted U.S. farm turkey prices during August-November, 1969 will likely be the same or slightly lower than the 20 8 cent average for the same period a year earlier.

The hatch of egg-type chicks during the first half of 1969 may be about 15% above the same period of the preceding year. A hatch of this size would result in drastically lower egg prices by 1970.

January-June nine-city broiler prices may average 26 to 26 5 cents, about one cent below the same period of 1968 July-September, 1969 prices will likely average 25 5 to 26 cents, about three cents under year earlier

These are the highlights of the Forty-eighth Quarterly Poultry Survey Forecast and are the result of an intensive two-day deliberation Members of the committee are· Dr. Ralph L. Baker, Ohio State University, Dr. Olan D Forker, Cornell University; Dr William R Henry, North Carolina State University; Dr Henry Larzelere, Michigan State University; and Dr Jerome Siebert, University of California Economists from industry and USDA serve ex-officio.

The next meeting of the Poultry Survey Committee will be held in Chicago, March 6-7

The complete report of the Poultry Survey Committee is as follows

TURKEYS

Cold storage holdings of turkeys on January 1, 1969 are ex-

(Continued on Page 8)

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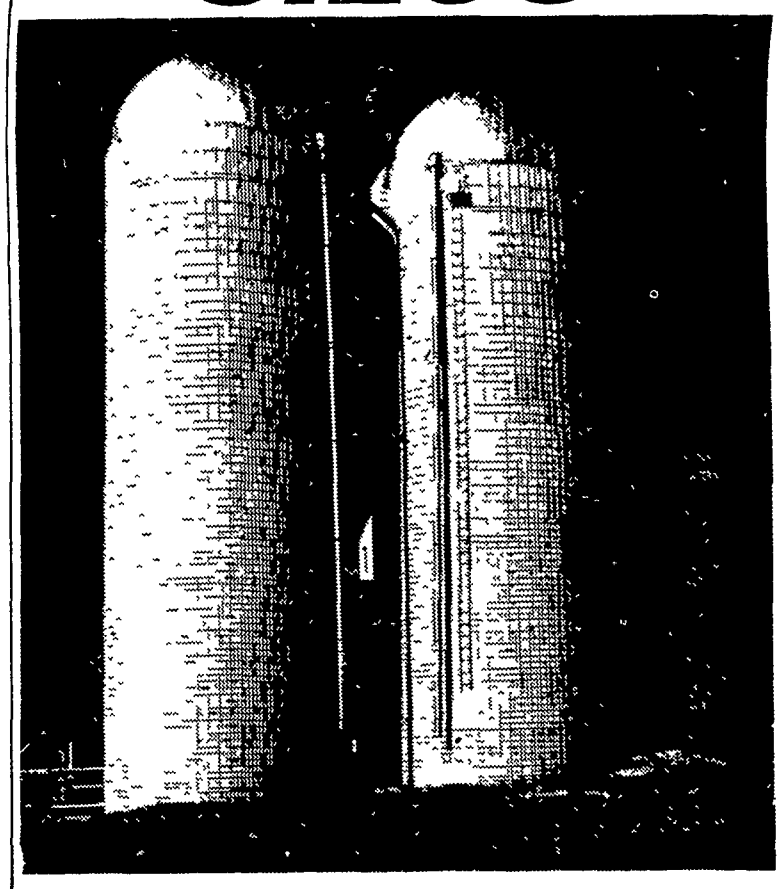

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From Where We Stand . . .

The Christmas Story

St Luke — Chapters I and II

And the angel Gabriel was sent from God unto a city of Galilee, named Nazareth, to a virgin espoused to a man whose name was Joseph, of the house of David; and the virgin's name was Mary.

And the angel came in unto her, and said, Hail, thou art highly favoured, the Lord is with thee; blessed art thou among women.

And when she saw him she was troubled at his saying, and cast in her mind what manner of salutation this should be.

And the angel said unto her, Fear not Mary; for thou hast found favour with God.

And, behold, thou shalt conceive in thy womb, and bring forth a son, and thou shalt call his name JESUS.

He shall be great, and shall be called the Son of the Highest; and the Lord God shall give unto him the throne of his father David and he shall reign over *the house of Jacob forever; and of his kingdom there shall be no end.*

Then said Mary unto the angel, How shall this be?

And the angel answered and said unto her, The Holy Ghost shall come upon thee, and the power of the Highest shall overshadow there, therefore also that holy thing which shall be born of thee shall be called the Son of God.

. . . And it came to pass in those days, that there went out a decree from Caesar-Augustus, that all the world should be taxed

And all went to be taxed, every one into his own city.

And Joseph also went up from Galilee, out of the city of Nazareth, into Judea, unto the city of David which is called Bethlehem; (because he was of the house and lineage of David) to be taxed with Mary his espoused wife, being great with child.

And she brought forth her first-born son, and wrapped him in swaddling clothes, and laid him in a manger, because there was no room for them in the inn.

And there were in the same country shepherds abiding in the field, keeping watch over their flocks by night.

And lo, the angel of the Lord came upon them, and the glory of the Lord shone round about them; and they were sore afraid.

And the angel said unto them, Fear not; for, behold, I bring you good tidings of great joy, which shall be to all people.

For unto you is born this day in the city of David a Saviour, which is Christ the Lord.

And this shall be a sign unto you; Ye shall find the babe wrapped in swaddling clothes, lying in a manger.

And suddenly there was with the angel a multitude of the heavenly host praising God, and saying, Glory to God in the highest, and on earth peace, good will toward men.

And it came to pass, as the angels were gone away from them into heaven, the shepherds said one to another, Let us now go even unto Bethlehem, and see this thing which is come to pass, which the Lord hath made known unto us.

And they came with haste, and found Mary, and Joseph, and the babe lying in a manger.

And when they had been it, they made known abroad saying which was told them concerning this child.

And all they that heard it wondered at those things which were told them by the shepherds.

And the shepherds returned, glorifying and praising God for all the things that they had heard and seen, as it was told unto them.

Across The Fence Row

"With 50 states and the U. S. Congress passing laws almost every day there has still been no improvement in the 10 Commandments To which we'll add Amen."

—New Rockford (N D) Transcript

Dare to be wise; begin! He who postpones the hour of living rightly is like the rustic who waits for the river to run dry before he crosses. — Horace

* * *

The chief constable of a small English town was also an expert veterinarian. One night his telephone rang. "Is Mr. Blank there?" said an agitated voice. Mrs. Blank answered, yes, and inquired: "Do you want my husband in his capacity of veterinary surgeon, or as chief constable?" "Both, Madam," came the reply. "We can't get our new bulldog to open his mouth, and — there's a burglar in it."

Debts: the certain outcome of an uncertain income.

Farm News This Week

Donald Ranck Elected VP Of Alpha Tau Alpha — Page 1

Herr Named Co-Chairman Of F & H Campaign — Page 1

The New Look In Meat Animals — Page 16

4-H Corn & Tobacco Exhibit Set For December 27 — Page 1

New County FFA President Has Project Diversity — Page 1

LANCASTER FARMING

Lancaster County's Own Farm Weekly

P O Box 266 - Lititz, Pa 17543
Office 22 E Main St Lititz Pa 17543
Phone Lancaster 394 3047 or Lititz 626-2191

Everett R Newswanger, Editor
Robert G Campbell, Advertising Director

Subscription price $2 per year in Lancaster County, $3 elsewhere

Established November 4 1955
Published every Saturday by Lancaster Farming Lititz, Pa
Second Class Postage paid at Lititz, Pa. 17543

Member of Newspaper Farm Editors Assn.

Local Weather Forecast

(From the U. S. Weather Bureau at the Harrisburg State Airport)

The five-day forecast for the period Saturday through next Wednesday calls for temperatures to average near or below normal with daytime highs in the 40's and the overnight lows in the upper 20's. Normal high-low is 39-24.

Precipitation may total one-half inch or more as rain mixed with frozen sleet or snow about Sunday or Monday.

THE BIBLE SPEAKS

International Uniform Sunday School Lessons

BY LAWRENCE W. ALTHOUSE

THE REAL JOY

Lesson for December 22, 1968

Background Scripture 1 John 1 1 4 Revelation 15 3b 4 11 15b
Devotional Reading John 1 1-14

In the December 17, 1967 issue of the **New York Times Magazine** section there was an article entitled, "Singing Those Christmas Holiday Blues." For an increasing number of people, it said, "Christmas is the worst of times. For them, this is the season of mishaps, depression and anxiety."

Rev. Althouse

For evidence, the article cited records of the New York Police Department which indicate that the number of traffic accidents is always higher at this time of year than any other. The F B. I. also reports that there is an annual Christmas season rise in the numbers of murders and negligent manslaughters, as well as robberies. The National Retail Association adds that December shows the highest incidence of bad-check passing, slow accounts overdraw, and applications for new accounts by "deadbeats." On top of all this, says the article, the most common symptoms of the holiday blues are family quarrels, excessive drinking, loneliness, and despair

Joy gone sour

Another national magazine surveyed leading American magazines last Christmas and found that they all seemed to reflect the opinion that "Good cheer has given way to gloom; the champagne has gone flat " In one of these magazines, a psychiatrist offered this explanation: "There are those who feel they should have such enormous enjoyment during a holiday that they become depressed, anticipating their inevitable disappointment. Yes, having to enjoy themselves can be a burden enough to kill the enjoyment "

Yet, Christmas is supposed to be a time of joy, isn't it? Doesn't John say of the incarnation, ". . . we are writing this that our joy my be complete"? (I John 1:4). Don't we sing "Joy to the world, the Lord is come . . ."? Don't our Christmas cards speak of "joy" and our Christmas customs and decorations presuppose it?

The answer to all these questions is, of course, "Yes." But the joy which turns sour for so many at Christmas is not the same joy of which the scriptures and the carols speak. It is because people seek the wrong Christmas joy that they find it such a dismal, discouraging experience.

Secular Christmas

A local high school advertises a "secular Christmas program." "How can that be?" we ask. "How can you make a religious experience secular?" Yet isn't that what we have done with Christmas? Keeping only the name and the sentiment, haven't we made it mostly a secular celebration, divorced from Christ, oblivious to the meaning of the incarnation? Isn't it true for many that the creche is simply a symbol of a forgotten reality, a nostalgic reminder of how the holiday season got its name?

The objective of the secularized Christmas seems to be: enjoy one's self and have a good time, to be merry and gay, to be swept along in an atmosphere of good cheer and inexpensive good will. The order of the day: "Eat, drink, and be merry, for tomorrow we go back to work!"

Reason for joy

But one cannot be joyful for the sake of joy itself. There must be a reason or the joy will turn sour. John has a reason for his joy. He rejoices in the knowledge that God revealed himself and bestows the gift of eternal life in the coming of Jesus Christ. Through this one man, Jesus, we are made one with all other men and God himself. In this day of death and division, is that not something which has the power to inspire real joy?

If a man will truly consider the meaning of Christ's coming, he will find a joy that cannot be taken down with the tinsel and the tree.

(Based on outlines copyrighted by the Division of Christian Education National Council of the Churches of Christ in the U S A Released by Community Press Service)

Read Lancaster Farming For Full Market Reports

NOW IS THE TIME . . .

By Max Smith
Lancaster County Agent

To Provide Salt and Minerals

All species of livestock respond to liberal amounts of salt and minerals The best way to provide this amount of salt is to provide free choice loose salt, this form of salt is better than the block salt because of greater consumption The kinds of minerals needed will vary according to the animals and to the kinds of roughages being fed, however, most minerals should include both calcium and phosphorus Free choice minerals separate from the loose salt is recommended

To Prepare Farm Show Animals

State Farm Show is less than a month away Exhibitors of all livestock should refer to the Premium List and prepare their animals to meet all show and health regulations Copies of this Premium List are available from our Extension Office or from the Farm Show Office at Harrisburg

To Practice Holiday Safety

The Holiday Season presents additional fire hazards with extra decorations and use of many extra lights and extension cords Users of Christmas trees and evergreens for decorating are urged to keep the trees in water or moist sand and keep away from open flame. All members of the family should be instructed regarding the hazards of decorations in the home.

Parasite Control

The control of internal parasites in all types of livestock should get more attention; this is particularly true in animals under one year of age With the local dairymen, where animals have been on the same land for many years, the young stock may become infected from the older animals each year. There are several types of stomach worms that draw the vitality from the animal. A sample of the feces submitted to the local veterinarian is the best way to learn the extent and type of infection. Cattle feeders that purchase animals from areas south of Pennsylvania should be sure to check the possibility of infection because many are loaded and will not make efficient gains Prevent animals from eating feed or hay from the ground at all times is one good way of preventing more infection, this applies to inside feed bunks and troughs, not to pasture

Mystery Farm Contest

(Continued from Page 1)

lowing the Saturday date of publication.

If you give us the correct farmer living on our Mystery Farm, your entry will be placed in competition with all other correct answers at a drawing to be held at the end of the contest.

You or one of your neighbors will be receiving that $100 check just after the beginning of the new year. So enter each week.

A complete list of the contest rules and our address where you send your entries is listed with the Mystery Farm each week. Be sure to follow them. We identify each Mystery Farm in the following issue.

That's all there is to it This week we have a Southeast Lancaster County Farm Hope you know it!

Mystery Farm Contest Rules

1 The contest consists of eight weekly installments featuring the picture of a Lancaster County Farm, each from a different area of the County Cash prizes will be awarded from a drawing of the correct entries following the contest The awards will be First Prize, $100, Second Prize, $50 and Third Prize, $25.

2 All paid subscribers to Lancaster Farming are eligible. Subscribers may enter each week (8 times) but only one entry per week will be allowed

3 To enter, study the enlarged photograph within the Mystery Farm Picture Frame in each issue Guess which of your neighbor's farm is pictured Put your identification (THE NAME ON THE MAIL BOX AND HIS ADDRESS) along with your own name and address on a five-cent post card or in a letter. (Note: the correct identification will be the person actually living on the farm) Mail it to us so we have it in our office by Friday morning following the Saturday publishing date.

4 Entries must be mailed to our office address as follows: The Mystery Farm Contest, Lancaster Farming Newspaper, P O. Box 266, Lititz, Pa. 17543 No phone calls will be accepted as entries.

5 Entries become the property of Lancaster Farming and the decision of the judges is final Identification of the Mystery Farm will be published in each following issue.

THE FARM SETTING ABOVE was featured last week as the fifth in a series of eight Mystery Farms. It is the 75 acre farm of Mr. and Mrs. Warren I. Seibel and family, Ephrata R1. The Seibel's recently sold their dairy herd and now are feeding Holstein heifers. The farm is located along Route 322, North of Ephrata.

The sixth Mystery Farm is pictured on Page 1 of this issue as the contest continues. Rules to enter are found with the photograph.

AGWAY

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A LIQUID PROTEIN SUPPLEMENT

THE BEST LIQUID FEEDING PROGRAM AROUND?

BECAUSE...

L.P.S. improves palatability of other feed stuffs
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L.P.S. is a true supplement. In L.P.S. you buy only what you cannot grow on your farm.
L.P.S. reduces your cash outlay for feed.
L.P.S. is an economical source of energy, protein, vitamins and minerals for your dairy herd.
L.P.S. is easy to use, easy to feed.
L.P.S. is safe to handle. It contains NO ALCOHOL.

Guaranteed Analysis

Crude Protein ..... (minimum) 33%
(Including not more than 31% equivalent protein from non-protein nitrogen)

Crude Fat		0.00%
Crude Fiber		0.00%
Phosphorus	(minimum)	1.50%
Ash	(maximum)	10.00%
Vitamin A	(minimum)	10,000 I.U./lb.
Vitamin D	(minimum)	18,000 I.U./lb.
Vitamin E	(minimum)	2,000 I.U./ton

Ingredients

Cane molasses, urea, phosphoric acid, vitamin A palmitate, D-activated plant sterol, Ferrous sulfate, zinc sulfate, manganese sulfate, copper sulfate, cobalt sulfate, potassium iodide, vitamin E supplement.

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G-5757 4-Way Cross
G-4644 Single Cross

Your Hoffman Seed Man stands ready to supply you with best farm seeds, and with helpful, friendly, prompt service.

A. H. HOFFMAN SEEDS, INC.
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Donald Ranck

● Donald Ranck

(Continued from Page 1)

Route 1, Columbia, and the couple now reside in Bellefonte, Pa.

He is presently a junior at the Pennsylvania State University and his activities include the Collegiate FFA and the Undergraduate Student Government Dialogue Committee, and assistant manager of the Gymnastic Team.

Alpha Tau Alpha plays a vital role in preparing those who plan to teach vocational agriculture, according to Dr. Norman K. Hoover, Advisor, and National Vice President. Today, there are 24 chapters of ATA, actively functioning in nearly that many states in their colleges and universities, and the membership is now over the 9,000 mark

The purpose of ATA is to provide a professional spirit with teachers of agriculture and to train agriculture teachers to be leaders.

Meeting Minutes

Pa. Egg Marketing Association

President Ben Burkholder read a portion of a letter from the Pennsylvania State University thanking the Association for the Scholarship Fund.

The group agreed to furnish eggs to the Federation for pickling, and sale at the 1969 Farm Show booth Irvin Musser will furnish the eggs and will bill each egg marketer for their prorated share

Tom Smith reported that the United Egg Producers has been formed, and will have its main office in New York, with branches in several other locations

"It is expected that a system of reporting longs and shorts, will be developed There will be funds for operating offices and systems when adopted"

"The United can include only producers or producer groups as members The PEMA cannot join until some means of doing so is developed. Even though marketers cannot join now they will benefit, but giants in the industry will swing when the time is right and will join United."

"Presently action has not been taken to appoint a general manager, and plans have not been developed what United will do if the market breaks. There has been some discussion of developing a fowl removal program after the first of the year, if the market breaks."

Sam Berenson reported that NAMO met in New Jersey, and plans are being developed to have a trial run on longs and shorts in the Northeast, in conjunction with USDA

"Everyone has probably read that I C C granted Railroad's a three percent increase in rates which was almost necessary in spite of protest."

"When action is taken on a national organization to represent the industry why was the Associated, that has been in existence many years, was not considered to be the organization as it has been?"

"Producers must face reduced premiums with a realistic attitude because they will very definitely pay the bill Right now one of the major questions to be answered is who will control the industry, and let's face it, it will be controlled"

President Ben Burkholder appointed Sam Berenson and K. M Souders to the Auditing Committee

He also appointed Frank Troester, Kenneth Longacre, and Vaine Carpenter to the Nominating Committee.

Lewis S Heemstra the speaker of the evening was introduced by Earl Hess.

"Mr Heemstra stated that the egg industry will be influenced more in the future by economics than anything else. In the future you may not be pricing eggs out in front of you.

"When there are too many hens on hand the industry is in trouble It has been indicated that hens have been reduced in certain areas, but this is not true. Instead they have been increased, if they will tell the truth. When this situation exists . . . there are surplus eggs, and the poorer ones are frequently dumped in our markets where they are definitely unwanted.

"Practically all of the major merchandisers know what is going on in the industry As long as we have ambitious salesmen for feed, and equipment we will over-produce and this will continue until someone makes no money.

"Consumption is down but the rapid rate of fall has been stopped a little

"People at the retail level will do the most for us if it is proven that it is profitable to do so Egg sales should reach 45-50 dozen per $1000 of store sales, and it can and has been done.

"Why not help the merchandiser to help himself, and then we can control the market . . and always allow the merchandiser to make money "When we work with the stores we must look beyond eggs, and assist the dairy manager to set up cases with very specific objectives in mind When everything has been done correctly, it can be expected that 20 percent of dairy sales will be eggs.

"Much more can be accomplished in a cooperative effort than one in which conflict exists Stores do not care how much eggs cost as long as their competitors do not get the same thing for less.

"We must work with the retailer because this is the best method of marketing. We must speak the groceryman's language and develop creative thinking in the egg business."

Following a lengthy period of discussion the meeting adjourned at approximately 10 30 p m.

● Herr Named

(Continued from Page 1)

will be aided by Forney F Longenecker, Lititz R3.

The Farm Gifts Division is now in process of being formed, throughout the county, under the chairmanship of the following individuals· Northeast Area: Harry H. Gring, Reinholds, and Noah W. Wenger, Stevens R1; Northwest Area: Daniel H Rohrer Jr, Manheim R1; Southwest Area Amos Funk, Millersville, and John Sangrey, Conestoga RD; Southeast Area B Snavely Garber, Willow Street; and Southern Area Glenn D Myer, Kirkwood.

The drive is scheduled for the latter part of January and is to be conducted for the purpose of raising a minimum of $150,000 in two-year subscriptions Attainment of the objective would bring the indebtedness incurred in erecting the multi-purpose Farm & Home Center down to a self-liquidating level The project involved an investment of approximately $500,000, of which amount $352,000 was subscribed in previous fund-raising efforts.

Area chairmen are scheduled to meet with their district chairmen Monday, Dec. 30 at 7·30 p m at the Farm & Home Center.

The light of a single star put more brightness into men's lives than all the lamps of thousands of yesterdays and millions of tomorrows.

May it brighten your home this Christmas!

P. L. ROHRER & BRO., INC.

Smoketown, Pa. Phone 397-3539

Wolgemuth Bros., Inc.

Mount Joy, Pa.

● County FFA

(Continued from Page 1)

plant them and let them grow "They make a forest OK," Paul says, "but we can't cut them for Christmas."

At first, this project led Eckman to consider Forestry as a future occupation. But now, "I don't think so," he says Maybe planting 1000 trees by hand changed his mind. He didn't say

Paul has another interest that many have to wait until after he gets himself set up in farming. "I have an interest in flying and sometimes during the summer I go to the New Holland Airport and take a ride" The youth says he would like to get his license some time but going into farming after school will "take enough money" So flying is in the distant future, if ever.

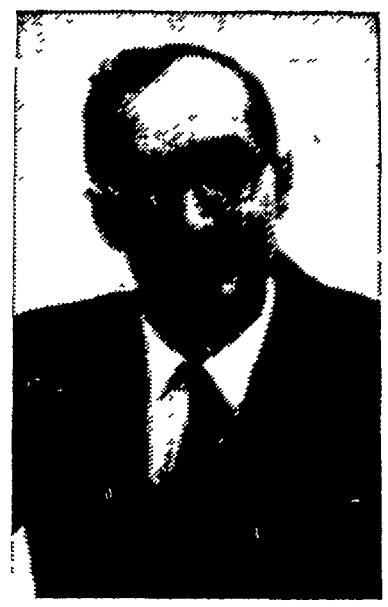
Paul isn't sure which type of farming he wants to follow "Maybe that's why I have so many different kinds of projects," he laughs. "I'll keep my Guernsey heifers until I'm 21, of course. And for a while I thought I would want to go into dairying. But now I'm leaning more toward beef and swine"

Not unexpected is Paul's favorite subject at school — agriculture He has already learned to respect his new Vo-Ag teacher, Mr Walter McDanel, who started at the school a few weeks ago Eckman looks for Lampeter-Strasburg to have an outstanding FFA Chapter in the next several years

The youth doesn't expect to go to college after high school but would like to try for a state FFA office He sings in the Sr High Chorus, is a member of the Conservation Hunting and Fishing Club and is class director for Interact.

Paul is president-elect of his chapter and was star green hand in 1967 and star chapter farmer in 1968 He is also a 4-H Guernsey Club member

"I like it on the farm real good," Paul concludes And the experience gained on the farm obviously will provide a foundation for many activities in the future for this, the new Lancaster County Red Rose FFA Chapter President.



Dr. Donald Singletary

Dr. Singletary Joins Weaver's

Dr Donald Singletiay of Myerstown has recently joined the management staff of Victor F Weaver, Inc. at New Holland, Pa. In conjunction with his position as Quality Control Manager, he will spend some time in diagnostic work for that company's Broiler Growing Division

Dr. Singletary received his B S and D V M degrees from the University of Illinois Following his formal education, he spent several years in a small animal practice as an assistant veterinarian in Chicago Following that he spent six years in diagnostic work and technical writing for Whitmoyer Laboratories in Myerstown, Pa. Dr. Singletary is presently living at Myerstown R1.

Dec. Potato Stocks Down 19 Percent

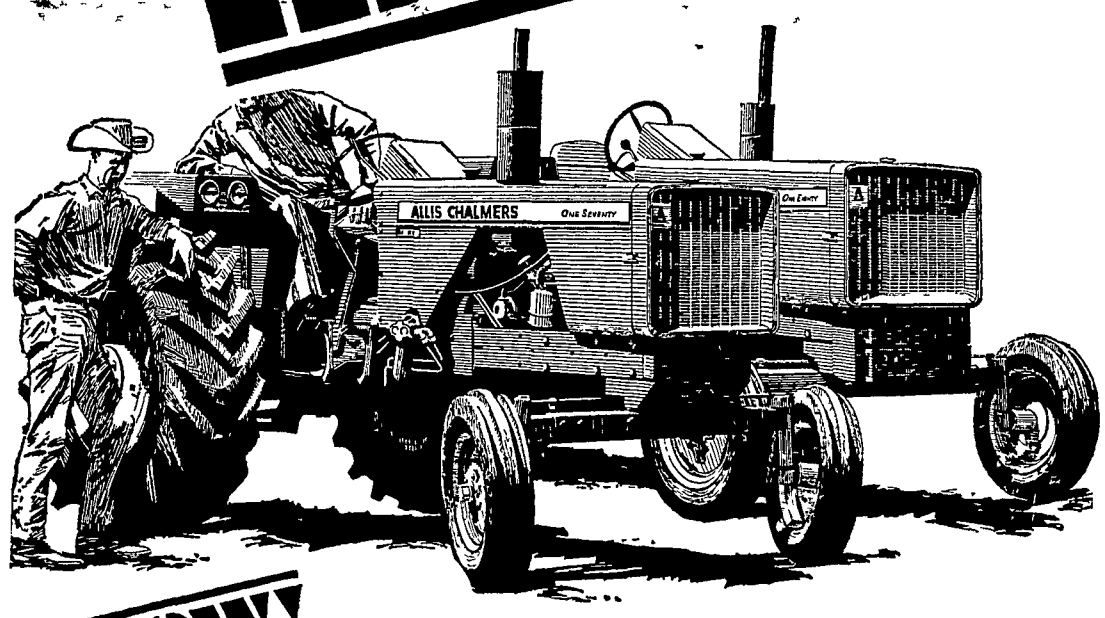
The 44 million cwt of potatoes in storage on Dec 1 was 19 percent less than the Dec 1, 1967 amount These stocks consisted of potatoes held for all uses in the hands of Pennsylvania growers, local dealers and processors Potatoes held by processors in excess of normal supplies for current operations were included in the estimate

Disappearance (sales, home use, shrinkage, etc) of 1968 potatoes to December 1, was 32 million cwt. Last year disappearance to Dec 1 was 37 million cwt and in 1966 was 27 million cwt Loss of 1968 production through shrinkage and decay to Dec 1, was estimated to be much below last year The 1968 crop of 76 million cwt. was 17 percent below the large 1967 crop.

Yield of the 1968 crop, 205 cwt, is the second highest of record and the second consecutive year for yields to exceed 200 cwt per acre Crop quality was almost excellent, and growers expect culls and pickouts to be minimal

Digging of the major fall varieties began about a week later than last year However, harvest progressed with few interruptions and was generally completed by Nov 1 Tuber shape was good and very little hollow heart damage occurred. The specific gravity of processing varieties was reported as high, especially in the northern counties.

Loaded with XT! IDEAS!



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- The best performance and comfort features of the hot One-Ninety XT, now in the low-profile One-Seventy, full platform One-Eighty!
- Wide, full protection fenders with dual lights.
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- Hydrostatic power steering!
- Automatic TRACTION BOOSTER acts like invisible wheel weights to take you smoothly through the tough spots.

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CHRISTMAS

May the Message of the Manger Bring Rejoicing to Every Heart and Home

As the radiance of a Holy Night shines across the years, we feel it is especially fitting to express anew our cordial greetings and good wishes to our many valued friends.

Merry Christmas!

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H. JACOB HOOBER
Intercourse, Pa.

Happy Holiday

Since Christmas is a time for friends to remember each other, we'd like to wish our customers a very happy holiday season.

Wenger Impl. Co.
The Buck

● Poultry Survey

(Continued from Page 3)

pected to be around 325 million pounds. Although approximately 23 million pounds are destined to fill USDA contracts for the needy persons feeding program, the 300 million remaining represent a heavy carry-over.

U S farm turkey prices during the first half of 1969 are expected to be 1 to 1 5 cents above the low prices of the same period of 1968 Slaughter during this period may be off 10%, but farm prices will be held down to about 20 5 cents, as storage stocks are reduced.

The 1969 turkey crop is expected to be around 5% larger than in 1968 However, a great deal of uncertainty exists concerning grower plans because movement into consumption during the major marketing season of 1968 has been slower and at a lower price than expected.

U S farm turkey prices during the 1969 main marketing season, August-November, will likely be the same or slightly lower than the 20 8 cent average of the same period of 1968.

Strength of demand will be about the same. Consumer purchasing power will be stronger but will be offset by expected heavier supplies of broilers and red meat.

Feed costs during the main *feeding period will be slightly* higher than during the same period of 1968.

EGGS

U.S. farm egg prices in 1969 are expected to average about the same as during the preceding calendar year, but with a sharply different price pattern In 1969 egg prices will be declining while in 1968 they were rising.

Feed prices for 1969 will average slightly higher than in 1968. Net incomes of egg producers in 1969 are expected to be the same to slightly lower than a year earlier.

Egg prices in the first quarter of 1969 are expected to average 36 cents a dozen, about 5 cents more than the first quarter of 1968 In the second quarter, these prices will likely average 32-33 cents, about 4 cents above the same quarter of 1968.

In the third quarter prices are expected to average 33 cents, 3 to 4 cents a dozen under a year earlier. In the last quarter of 1969 these prices will likely be 33 cents, 5 to 6 cents a dozen under the same months of the previous year The highest egg prices of 1969 are expected in January and the lowest in December.

The U S. laying flock will probably start 1969 about 10 million birds below a year earlier, but will go ahead of 1968 levels during the third quarter. The January-June 1969 rate of lay may average slightly below the first half of 1968. In the last half of 1969, the rate of lay will be above year earlier levels.

The egg-type chick hatch in the first half of 1969 is expected to be about 15% above the same period of the preceding year The hatch in the last half will likely be little changed from the same months in 1968. A 1969 hatch of the expected magnitude will result in drastically lower egg prices by 1970.

Individual producers may receive prices lower than the U S average farm price upon which this report is based. The U S price includes prices received by producers who sell to hatcheries and those who market direct to consumers or to retail stores.

BROILERS

First half 1969 nine-city average broiler prices are expected to average 26-26 5 cents—about one cent below year earlier Third quarter prices will likely average 25.5-26 cents — about three cents under year earlier. Fourth quarter prices may average 23 5-24 5 cents — about two cents below 1968.

Sale Register

SAT. JAN. 4 – 1:30 p m Feeder Pig Sale located 2½ miles south of Bethel from U S. 22 and 6 miles N of Myerstown, Pa. along U S 501. Sale by Norman M. Martin.

WED. JAN. 8, 1969 at 9 A.M. Martin's Sale Barn, Blue Ball, Pa. Farm Equipment. We sell on commission. Paul Z. Martin.

WED. JAN. 22, 1969 at 9 A.M. Martin's Sale Barn, Blue Ball, Pa. Farm Equipment. We sell on commission. Paul Z. Martin.

WED. FEB 12 — 9 A M, Martin's Sale Barn, Blue Ball, Pa Farm Equipment We sell on commission Paul Z. Martin.

WED FEB 26 — 9 A M., Martin's Sale Barn, Blue Ball, Pa Farm Equipment. We sell on commission. Paul Z. Martin.

SAT. MAR. 1—Another All Day Community - Farm Sale at Georgetown on Rt. 896, 6 mi. SE of Strasburg. Sponsored by Bart Twp. Fire Co. (Watch for large ad.)

SAT. MAR 15–Public Sale of Farm Equipment and Household Goods located along Rt. 897, 1 mi. N of Fivepointville. Terms by Aaron H. Martin.

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50 Lb. Bag Terramycin Crumbles $8.95	CLOSE-OUT while supply lasts 50 Lb. Bag Dried Molasses $3.00	VITAMINS A, D, E 10 Lb. Bag $2.75
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EXTRA LOW SPECIAL 100cc POLY PEN MASTITIS INFUSION reg. $2.75 NOW $1.95		Box of 50 Triple Sulfa Boluses $6.95
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CLOSED FOR INVENTORY JANUARY 1, 1969
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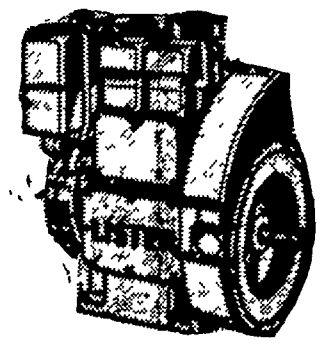

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- Farmall 300 Tractor ..... $1390.
- Farmall 300 Tractor, Painted ..... $1500.
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- Farmall Super H Tractor ..... $ 625.
- IH No. 503 Self-propelled combine with 14 ft. header ..... $7500.
- IH No. 411 F.H. 4-F 14" plow ..... $ 425.
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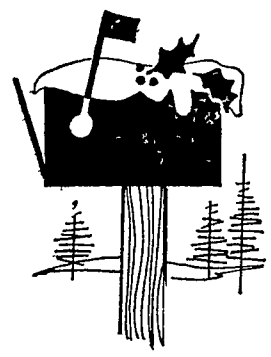

Yuletide Greetings

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DOMESTIC ZIG-ZAG
Slightly used, fancy stitches, sews on buttons, makes buttonholes. No attachments needed 5 year parts and service guarantee.

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or pay payments of $4.30 per month. Call Capitol Credit Mgr. till 9 p m.
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If toll, call collect

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LANCASTER 392-4341
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Sewing Machines

1967 ZIG-ZAG
Sewing machine, slightly used, fancy stitches, sews on buttons, makes buttonholes, no attachments needed

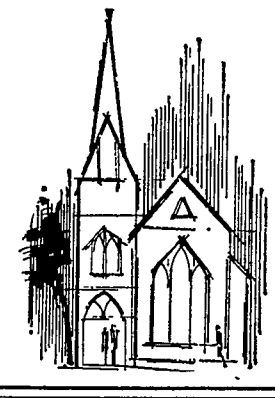
UNPAID BALANCE $28 50
or pay payments of $4 10 per month. Call Capitol Credit Mgr. till 9 p.m.
LANCASTER 392-4341
If toll, call collect

SINGER ZIG-ZAG
Late model, slightly used, 5 year parts and service guarantee. No attachments necessary. Sews buttonholes, fancy designs, blind hems and straight stitches.

UNPAID BALANCE $46 30
or pay payments of $4.86 per month. Call Capitol Credit Mgr. till 9 p.m.
LANCASTER 392-4341
If toll, call collect

SINGER ZIG-ZAG
Sewing machine, cabinet model, slightly used, monograms, sews on buttons, blind hems, makes buttonholes. No attachments needed 5 year parts and service guarantee.

UNPAID BALANCE $58 30
or pay payments of $5.75 per month. Call Capitol Credit Mgr till 9 p.m.
LANCASTER 392-4341
If toll, call collect



Christmas Cheer

Our wish for you in this Yule season is peace, faith and good will for you and your loved ones

Grumelli Farm Service
Quarryville, Pa.

Season's Greetings

Lots of warm, friendly wishes from us to you at this joyous season, and a special thanks for allowing us to serve you.

Lester A. Singer
Ronks, Pa.

A SPECIAL THANKS

To Our Denver Customers
For Their Patronage
Over The Past 20 Years . . .

We Are Now Able To Give You Even Better Service With One Location At New Holland.

Allen H. Matz, Inc.

New Holland

Mail Box Market

For Sale — Boy's Ice Skates, good condition, size 6. Phone 665-4045, evenings.

Mail Box Market

For Sale — 400 gal. Mojonnier bulk milk tank (approved to go anywhere, new in 1962). Also 250 gal. Esco bulk tank (new in 1960). John Rohr, Souderton R D , Pa. Call 215-723-6307.

Wants to buy — 10 or 12 can front open milk cooler, state condition and price. Also want used comfort stalls. Contact Elam H. Zimmerman, Ephrata, Pa. R#3.

For Sale—Encyclopedia set, like new $35 00 or best offer; John Deere wheel-carrier disc harrow; yellow Jersey sweet potatoes; Jerusalem cherry trees. Call 626-6805

For Sale—Little Red Hen portable heater, model RH200, 300,000 BTU, automatic, burns kerosine or fuel oil. Phone Lancaster 464-2520

For Sale — Large Quaker oil space heater plus 275 gal. tank. Phone 626-7075

For Sale — Corn sheller, hammermill, tobacco ladders Phone 656-6644.

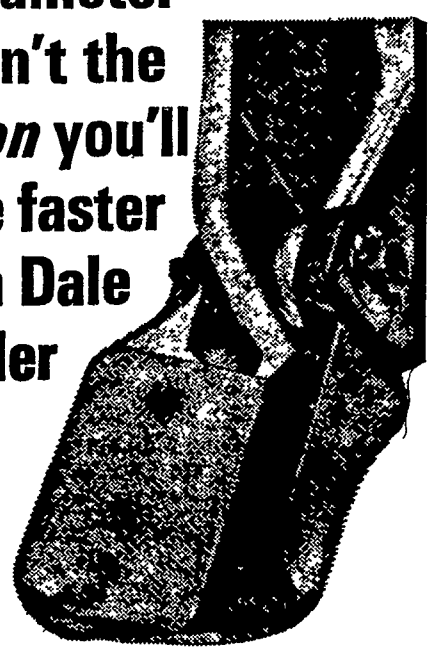
For Sale—54 10 hole roll-away chicken nests, used 4 years Ph: 354-9504.

Sale Register

SAT DEC. 21 – 11 a m. Dairy Auction, 80 Hol Cows (Reg & Gr.) by Francis M. Hall, Owner, at Church Hill, Md.

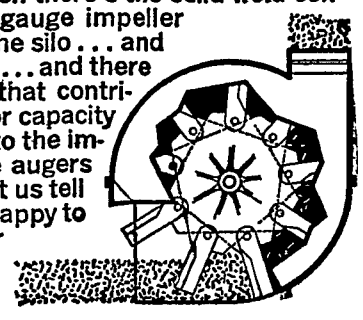
PIONEER OF BETTER IDEAS IN SILO UNLOADING

A 2-foot diameter impeller isn't the *only reason* you'll feed cattle faster with a Van Dale silo unloader



HERE'S ANOTHER...

...*pioneered* by Van Dale back in 1957 . . . the heftier cast iron swinging V-paddles. They give the impeller more unloading *capacity*. Each 6 lb. V-paddle is weighed, matched, and balanced, then pre-run for more dependable performance. And then there's the solid-weld construction of the heavier gauge impeller housing for longer life in the silo . . . and the biggest impeller *throat* . . . and there are many more reasons that contribute to Van Dale's superior capacity and reliability in addition to the impeller . . . like the double augers and the . . . But why not let us tell you about them. We'll be happy to drop by to see you at your convenience.



3-phase, stop-action drawing

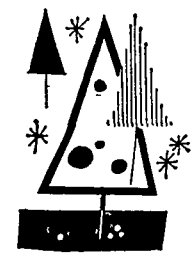
CALEB M. WENGER

R. D. 1, Drumore Center 548-2116 QUARRYVILLE, PA.

Happy Holiday

On this happiest of holidays, we'd like to extend our sincerest thanks to our customers A Merry Christmas to all of you.

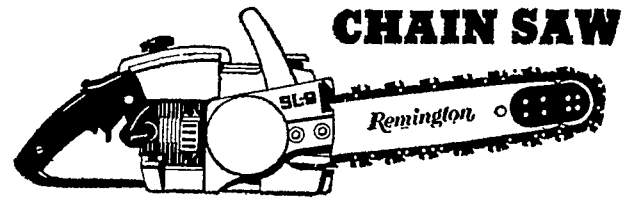
Chet Long
Akron, Pa.



A GIFT FOR THE MAN WHO HAS EVERYTHING EXCEPT A . . .

Remington

CHAIN SAW



BUY NOW AND

SAVE $30!

on Remington's sensational SL-9 chain saw. Dollar for dollar, pound for pound—the best chain saw value on the market!

- 9½ lb. engine
- fastest-cutting
- easiest to handle
- NOW most economical, too!

Remington
DUPONT

DOES YOUR SAW NEED SERVICE?
WHY NOT LET US SERVICE IT FOR YOU.

GEHMAN BROS.

- **WE SPECIALIZE IN CHAIN SAWS**

1 Mi. North of Terre Hill on Rt. 897
EAST EARL R. D. 1 PHONE 445-6272

Yuletide Joy

May the real love of Christmas be yours to now know, just as it was a long time ago.

C. B. Hoober & Son
Intercourse, Pa.

Livestock For Sale

For Sale—Registered Landrace Boars, bred Gilts, and weanling. Will Deliver
HARRY C TRIPP
R1, Hershey, Pa.
Phone 533-2394

For Sale — Purebred Yorkshire boars, bred gilts and open gilts. Carcass championship bloodlines Willow Glen Farm, R.D. 1, Strasburg, Pa. Ph AC 717-786-2562

For Sale—35 Yorkshire Feeder Pigs. Will deliver.
HARRY C TRIPP
R1, Hershey, Pa.
Phone 533-2394

Feed and Seed

For Sale—Timothy Hay. Phone 665-3154.

Christmas Joy

As the star of Bethlehem guided three wise men, may the spirit of Christmas lead you to many blessings.

Farmersville Equip. Co.
Ephrata R#2

Buildings and Supplies

YOUR BEST BARN BUY!
. . . for quality and economy is . . . THE CECO CLEARSPAN PACKET BUILDING covered with weathertight corrugated steel CECOROLL with galvanized or baked-on vinyl colors Write or phone for full information and the name of the dealer in your area
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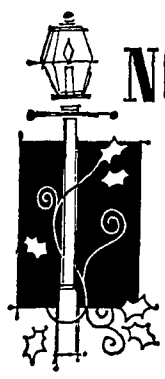
LOANS ALL TYPES

$10,000 to $100,000,000

Fisher Real Estate-Mortgage Corp.
Anywhere in USA and Canada
Mortgage Brokers, Joy, Ill.

NOEL



May the star that shone on the night of His birth light your heart with everlasting love.

M. M. Weaver & Sons
Leola, Pa.

Dairy Equipment

MILK Tanks: 600 Cherry Burrell 1964; 600 Wilson 1961 Walker Stamp; 500 Delaval 60 Walker; 400 John Wood 62 Walker; 400 Dari Kool. Many other sizes — will trade or buy your tank. All tanks guaranteed.
CURRY SUPPLY
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300 gal. Mojonnier bulk milk tank; 350 gal. Esco bulk tank; some used milk can coolers.
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Ph. Intercourse 768-8501

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WOOD SHAVINGS. Ideal for work-ways and bedding. $12 per ton. Can be delivered in bulk loads of 10 12 tons. Less expensive than straw or tanbark. Contact Bob Geist at Leola Supply Co. Inc. Ph. 717-656-6811.

For Sale — Sturdy doll beds, hand made, new. Call 393-8508.

Merry Christmas

Festive as candy canes and bright ribbons are our wishes for a joyous and fun-filled Christmas for you.

Thank you for your support and attendance at our sale

MILLER FEED & IMPL. CO.
Highway 851 Stewartstown, Pa.
York County's Progressive John Deere Dealer
Ph. 717-993-2470 Fawn Grove Ph. 717-382-4379

THE MOST COMPLETE STOCK OF
I.H. PARTS
IN THE AREA
CHECK OUR SPECIALS
Genuine I.H.C. MANURE SPREADER WEB — ONLY

$45.00 for 200T Spd.	Reg. Price $ 65.00
$82.50 for 160T Spd.	Reg. Price $118.00
$86.00 for 125T Spd.	Reg. Price $120.00

ALSO NEW IDEA WEBS FOR #8 AND 10A

50 LB. ROLLS TOBACCO PAPER
12c Per Pound — 5% DISCOUNT on 2 or More Rolls

PERMANENT ANTI-FREEZE
Only $1.62 Gallon

SPECIAL OFFER
20% OFF
ON NEW TRACTOR BATTERIES,
With Your Old Battery In Trade.

ARIENS SNOW BLOWERS
For Immediate Delivery
USED 300 MASSEY 65 AND 400 TRACTOR

C. B. HOOBER & SON
Intercourse, Penna Phone: 768-8231

Farm Equipment

NOEL

As we celebrate His holy birth in a humble manger, let us rejoice anew at the promise and wonder of Christmas.

Cope & Weaver Co.
New Providence, Pa.

Farm Equipment

Used Tractors, Case Diesel 630; Ford 971 Diesel; Used AC Manure Spreader, PTO.
KINZER EQUIP. CO.
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John Deere 440 Crawler with loader.
M M. WEAVER & SONS
Leola, Pa. Ph: 656-7702

Used Oliver 770 with loader.
FARMERSVILLE EQUIP CO.
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SHOTZBERGER EQUIP.
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Good Used Equipment
John Deere 530 Tractor, John Deere 33 Spreader, New Idea Flail Spreader, New Holland Harvesters, pull type and self-propelled 818 SP.
A. B. C. GROFF, INC.
New Holland, Pa. 354-4191

Year-End Special
Used Tractors, Cadets and PTO Manure spreaders.
C. B. HOOBER & SON
Intercourse Ph: 768-8231

For Sale—Fodder Shredder. David Z Esh, R. D. 1, Gordonville, Pa. 17529.

8 USED TRACTORS

Oliver 1850 Gas
Oliver 1800D Series B Gas
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Oliver 550 Diesel
Oliver 88 Gas
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1966 FOX IND. CHOPPER
2 row head

2 - 145 Bu. Hawk Built Tank Spreaders

TRACTOR AND TRUCK CHAINS
All Sizes In Stock

EAGLE MACHINERY CO.
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WENGER'S
Farm Machinery, Inc.
NEW & USED MACHINERY

South Race St., Myerstown, Pa.
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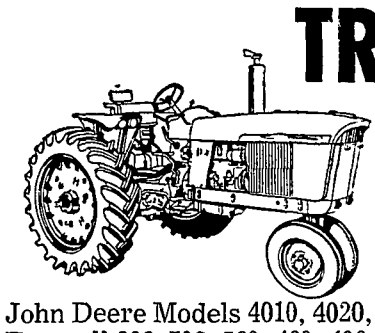
TRACTORS



John Deere Models 4010, 4020, 3020, 420, 720
Farmall 806, 706, 560, 460, 400
Oliver 1850, 880, 1600, 770
New & Used Ford 3000 and 4000
Allis Chalmers D19, D17, WD45, WD and CA
Massey Ferguson 65, 85, Super 90, and 35
Massey Harris 444 with 3 pt. Hitch

New Smalley Mix Mill with gravelling feed table and 20" mill — one ton mixer ..... **$875.**

Used and New tank spreaders — right hand and left hand

FLAIL CHOPPERS
John Deere New Holland
Lundell

Feed & Silage Carts **$85.00**

MANURE LOADERS
New Idea Ford
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Chain Saws & Space Heaters

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Tire Chains

NEW TIRES
10 x 28 — $47.81 11 x 28 — $53.66
12 x 38 — $72.33 Other Sizes

CALL
394-3047 or 626-2191
TO PLACE YOUR

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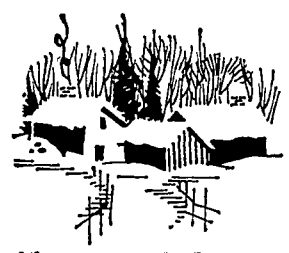
Save Hundreds of Dollars on New Tub and Liquid Spreaders. New and used Feedgrinder Mixers, Hammer Mills, Hammer Mill Belts, Rosenthal & McDeering Husker Shredders, Stalk Shredders, Horse drawn manure spreaders, Steel wheel Wagons, Manure loaders, scraper Blades. Discount on Tractor chains, Corn shellers, Snow Blowers and snow Plows. Save on Baler twine.

KEENER EQUIP. CO.
Phone 569-9861
1531 Manheim Pike
Lancaster, Pa.



Happy Holiday

During this merriest season of the year, we wish for you all the spiritual blessings of peace and good will.

Roy H. Buch, Inc.
Ephrata, R2

Used 630 John Deere Tractor
Used
Lawn & Garden Equipment
12 horse Jacobsen riding mower;
6 horse Sears Roebuck mower;
7 horse Lawnman mower;
Springfield Snow Thrower, 18"
WENGER IMPL. CO.
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CHET LONG
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Call us for FREE Survey and Savings.

Apartment Tenants or Homeowners
Protect your Personal Property and Home from Fire - Theft - Storm - Vandalism - Malicious Mischief and many other coverages.

We have several unusual combinations that could reduce your insurance costs. Examples — Boats, Autos Seasonal Dwellings, Vacation and Travel.

L. W. MUSSER
1951 Larch Avenue
EAST PETERSBURG, PA.
Phone 569-2876 17520

Farm Equipment

New Hawk Built Tank Spreaders in stock, 145 bushel and 200 bushel
COPE & WEAVER CO.
New Providence, Pa.
Ph: 786-7351

Help Wanted

PENN-JERSEY HARVESTORE

Sales Representative to sell A. O Smith Harvestores and farm automation in Lebanon and Dauphin Counties. Agricultural background necessary. Sales supervision and training provided. These sales territories have the potential for the right man to earn a superior income.

FOR INFORMATION CONTACT
Charles Enloe
Penn-Jersey Harvestore
New Holland, Pa. **Ph: 717-354-5171**

Test Mechanic Truck Driver

For engineering division. Must have experience as tractor trailer driver. High mechanical aptitude required for various duties involved. Must be willing to be away from home several weeks at a time.

APPLY
PERSONNEL OFFICE
New Holland Division of Sperry Rand Corp.
Franklin St., New Holland, Pa. 17557
Phone 354-2121 Ext. 435

AN EQUAL OPPORTUNITY EMPLOYER

Poultry & Supplies

Farm Equipment

G. Allis Chalmers Tractor w/-loader and cultivator; Used 12A Manure Spreaders; One used 200 Manure Spreader.
ROY H. BUCH, INC.
Ephrata, Pa. Ph: 859-2441

Help Wanted

Poultry & Supplies

Holiday Greetings

To you and your family, Merry Christmas! And thank you warmly for the pleasure of having served you.

Kinzer Equip. Co.
Kinzers, Pa.

Poultry & Supplies

COMMANDER — HALE — CROWN
Medicators repaired and serviced.
Phone 569-2770

For Sale — Controlled environment cage house 13,500 capacity, must be moved due to building development, 7 yrs. old, available January. Also other miscellaneous poultry equipment. Phone 656-9115. 7 A.M. for appointment.

BABY CHICKS
Famous Babcock B-300 chicks and started pullets. Call one of the following sales and servicemen for volume chick prices. In New Jersey, Harry Rosenblum, Freehold, N J. Ph: (201) 462-1024; in Penna., Art Leaman, Leola, Pa (717) 656-9083; Paul Covell, York, Pa. (717) 764-4660. Babcock Hatchery, Inc., Box 285, Lititz, Pa. 17543.

KimberChiks and Started Pullets
Warren Sex-Sal, Golden Sex Link Broiler Chicks — Cobb and Wt. Mt.
Moyer's Chicks, Inc.
Quakertown, Pa. Ph. 215-536-3155

Poultry & Equipment

For Sale — 10 Warner electric stoves, 1000 watts each In very good condition 2 Kitson automatic feeders. 460 feet of trough in #1 condition.
LONGENECKER'S HATCHERY
Elizabethtown, Pa.

Heavy Breed Layer Contracts Available

Excellent income opportunity. 2,000 to 6,000 size flocks available. No capital required. We pay all supplies

Write or call

Indian River Poultry Farms
2501 Oregon Pike
Lancaster, Pa.
Ph: 569-0456

Richard R. Forry
Ph. 397-0035

Spraying

Lancaster, Pa.
High Pressure washing and disinfecting of Poultry and Cage houses.
Also equipped for oil spraying in Poultry houses.

SHAVER STARCROSS

LAYERS
Greider Leghorn Farms, Inc.
Phone 653-1855
MOUNT JOY R. 1, PA.

MUSSER LEGHORN FARM FACTS

90% of MUSSER'S M-327 chick sales during the past 3 years were sold to the same poultrymen year after year.

95% of MUSSER'S M-327 20 to 22 week-old matured pullets, ready to lay for the past 3 years were also sold to the same poultrymen year after year.

The Musser Leghorn Farms hatched and raised 22 different ages of Musser M-327 pullet chicks to maturity yearly for the past 3 consecutive years by keeping coccidiosis well under control and leukosis at a minimum. We believe that by building resistance to our strain of Musser M-327 Leghorns on our own farm and that by raising them in close proximity to older birds, that we can better assure you of success if you purchase Musser M-327 chicks this year.

The Musser Leghorn Farms believe that their methods of resistance controls, plus an intensified breeding system and a lot of good common sense is responsible for our success.

Place your order now for MUSSER'S M-327 chicks early, so you will be prepared to be a year after year customer of ours.

PHONE 653 - 4911

Production Records For Holstein Cows

Milk and butterfat production levels established by Registered Holstein cows in this area have been reported by Holstein-Friesian Association of America All cows are from herds enrolled in the Dairy Herd Improvement Registry (DHIR) official testing program.

Cows recognized in this area, and their owners are as follows

Red Rose Leader Madcap, a four-year-old, produced 18,440 lbs of milk and 864 lbs of butterfat in 305 days, Red Rose Double Leader Kate, a four-year old, had 20,150 lbs of milk and 674 lbs of butterfat in 305 days Both are owned by John W Eshelman & Sons Red Rose Research Center, Lancaster

Freebael Fultonway Joanna, a three-year-old, produced 21,723 lbs of milk and 989 lbs of butterfat in 365 days Fultonway Rachel Ann, a 10 year old had 24,186 lbs of milk and 953 lbs of butterfat in 365 days, Fultonway Ivanhoe Monica, a four-year-old, had 25,850 lbs of milk and 921 lbs of butterfat in 365 days Fultonway Crisscross Regina, a two-year-old, had 17,900 lbs of milk and 900 lbs of butterfat in 361 days. Priebe Osberndale Hartog, a seven-year-old, had 21,710 lbs of milk and 898 lbs of butterfat in 315 days All are owned by J Mowery Frey & Son, Fultonway Farms Lancaster

Groffdale Reflection Ina a six-year old, produced 22,560 lbs of milk and 847 lbs of butterfat in 305 days, Groffdale Reflection Delight, a six-year old had 23,210 lbs. of milk and 785 lbs. of butterfat in 305 days Groffdale Belle Boy Abegale, a *four-year-old, had 17,210 lbs of milk and 693 lbs of butterfat in 305 days,* Groffdale Reflection Lollypop, a four-year-old, had 13,430 lbs of milk and 662 lbs of butterfat in 348 days All are owned by Robert C Groff, Groffdale Farm, Quarryville

Woodson Sovereign Jewel, a three-year-old owned by John E Kreider, Lancaster, produced 12,020 lbs of milk and 664 lbs of butterfat in 331 days

Mill Road Bright Esther, a four-year-old, produced 16,140 lbs of milk and 725 lbs of butterfat in 345 days, Blossomelle Merci Beau Coup, a four-year-old, had 17,120 lbs of milk and 721 lbs of butterfat in 305 days, Blossomelle Ivanhoe Jerry, a two-year-old, had 16,380 lbs of milk and 613 lbs of butterfat in 305 days All are owned by Herbert & Rhelda Royer, Lancaster

Pleasant Grove Lucap, a four-year-old owned by Charles C Tindall, Peach Bottom, produced 18,220 lbs of milk and 690 lbs of butterfat in 305 days

These new production figures may be compared to the estimated annual output of 8,513 lbs (3,959 quarts) of milk and 315 lbs of butterfat by the average U S dairy cow, notes the National Holstein Association

Pennsylvania State University supervised the sampling, weighing and testing operations in cooperation with the Holstein Association through breed improvement programs.

Looking for a Christmas gift for the man who has everything?

Get him a 1969 dog license — for his dog, of course — the Penna Dept of Agriculture suggests

T Luke Toomey, director of the Department's Bureau of Dog Law Enforcement, which administers the state's dog law said new tags must be on dogs by January 15.

Christmas

As we gather together on Christmas morn to worship the Christ Child and offer Him the gift of our love, let us all recall especially the message of the angels announcing His birth: Peace on Earth, Good Will to Men. We heartily wish that all the blessings of the holy season of Christmas come to you and your family in lasting measure throughout the coming year.

D. E. Horn & Co., Inc.

YORK, PA.

Lancaster Farming

SECOND SECTION

TABBY IN THE SHOAT PEN. When it comes to keeping warm you can't beat the Richard Holloway family's cat. She just makes herself comfortable under the heat light with the little pigs. Lancaster Farming's Editor, Everett Newswanger, caught her in the act on the recent Grange Tour during Farm-City Week. Oh, yes, when Tabby gets hungry she helps herself to a few self-fed pig pellets too. L. F. Photo

Consumer Protection Concern Of Ag Dept.

by L. H. Bull.

Penna. Sec. of Agriculture

Consumer protection has become one of the most important issues of the present time and every effort is being made to provide adequate safeguards for the buying public

Some people look on consumer protection as a new trend, a modern switch from the "buyer beware" attitude that prevailed in many business deals not so long ago

To the Pennsylvania Department of Agriculture, however, consumer protection is nothing new; it has been a major part of the Department's services and responsibilities for half a century or more

As a matter of fact, about half the laws administered by the Department of Agriculture are directly involved with food sold to consumers.

The purpose of these laws is clearly stated "for the protection of the public health and the prevention of fraud and deception"

A key factor in enforcement of these laws is the inspection service provided by the Department With food, for example, inspectors buy food in retail markets and stores — just as ordinary consumers do — and send it to laboratories for analysis When violations are detected, the necessary steps are taken to correct the situation

Two of the key laws were originally enacted in 1909 and amended periodically to meet changing conditions Rules and regulations which have been drafted in accordance with these laws are frequently revised to keep them in step with modern times and to cover the vast array of new food products being offered the public.

(Continued on Page 20)

Grange Backs Hardin

Selection of Clifford M Hardin, chancellor of the University of Nebraska, by President-elect Richard M Nixon to be secretary of agriculture, has the "full endorsement" of the Grange, according to John W Scott, Washington, national master.

Speaking at a Grange Middle Atlantic Leaders Conference Friday night at Holiday West, Scott described the new head of the nation's agriculture as a "middle-of-the-roader" whom he expects will take an "objective approach" to the problems that confront farmers.

Scott, who headed the Pennsylvania State Grange for six years before his recent election as national master, said he an-

(Continued on Page 20)

A Christmas Wish

We wish you all the best of holiday cheer . . . a Christmas bright with joy. Thanks to you our Christmas will be a happy one . . . serving you has been the greatest treat of all.

Grubb Supply Company
Elizabethtown

Stevens Feed Mill, Inc.
Stevens

Stevens Feed Mill, Inc.
Leola

Harold H. Good
Terre Hill

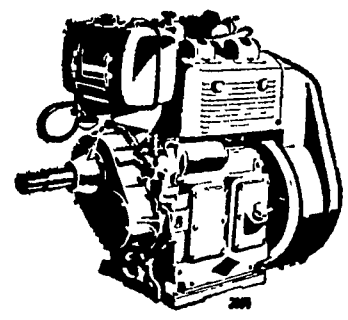
S. H. Hiestand & Company
Salunga

Follow our Alfalfa Program

0-18-36 or 0-26-26 — **Can include Boron and Chickweed control at your desired rate of application.**

Use our Truck Spreader Service or rental Trailer Spreaders

ORGANIC PLANT FOOD CO.
GROFFTOWN RD., NEXT TO WATERWORKS
Ph. 392-4963 or 392-0374
YOUR FULL SERVICE DEALER



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1½ to 45 H.P. Continuous Rating

1, 2, 3 & 4 CYLINDER ENGINES AVAILABLE

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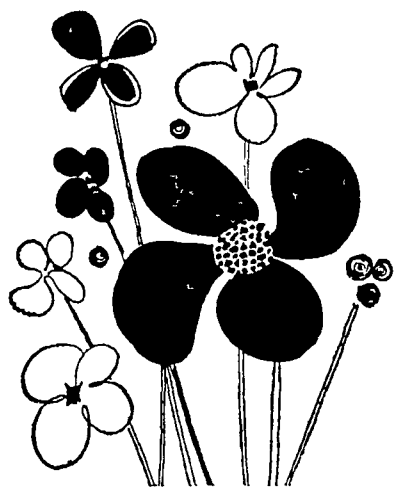
We buy direct from the factory — Full range of engines in stock backed by the best after sales service — Make us prove it.

Petter offers a wide range of Diesel Power Units suitable for a variety of portable equipment and stationary applications.

For Prompt and Efficient Service Call
YOUR AUTHORIZED PETTER DISTRIBUTOR

GEHMAN BROS.
Gas and Diesel Engines Sales and Service
1 Mile North of Terre Hill on Route 897
EAST EARL, R. D. 1, PENNSYLVANIA
WE ARE AS CLOSE AS YOUR TELEPHONE
CALL US COLLECT 215-445-6272



FOR THE
FARM WIFE AND FAMILY

Punch Bowl Hospitality

By Mrs. Richard C. Spence

When the punch bowl is filled with a delicious, zippy punch, and some of your pretty party dishes are heaped high with snacks to pick up and eat with your fingers, you truly are ready to wish all of your friends a "happy holiday" when they come calling Young and old alike will go for this Ruby Red Frost.

RUBY RED FROST

- 2 pints raspberry sherbet
- 1¼ cups sugar
- 1½ cups lemon juice
- 1 cup orange juice
- 1 quart cranberry juice cocktail, chilled
- 2 bottles (28-oz. ea.) gingerale, chilled

Soften 1 pint of sherbet; scoop by spoonfuls into pitcher Add sugar, lemon and orange juice; let stand a few minutes, stirring frequently, until sherbet melts Pour over block of ice in punch bowl along with chilled cranberry juice and gingerale Float scoops of remaining pint of sherbet on top Makes about 3¾ quarts or 30 punch cup servings.

GLISTENING WINTER PUNCH

- 1 orange, unpeeled
- 1 lemon, unpeeled
- 2 cups sugar
- 1 pkg. (10 oz.) quick thaw frozen strawberries
- 1½ cups lemon juice, chilled
- 1 bottle (28 oz.) gingerale, chilled
- 2 quarts grape juice, chilled

Slice unpeeled fruit into cartwheels, discarding end cuts; slice cartwheels in half and place in glass bowl Using back of spoon, crush fruit slightly to extract some juice, sprinkle with sugar. Add partially thawed strawberries; cover and let stand at least 1 hour. When ready to serve, pour fruit mixture over block of ice in punch bowl; add remaining ingredients that have been well chilled Makes about 3½ quarts or 28 punch cup servings.

* * * *

ORANGE ANGEL

- 3 cups orange juice, chilled
- 1 tablespoon lemon juice
- ⅓ cup instant vanilla pudding mix (half of 3¾-oz. pkg.)
- 1 egg white

Combine all ingredients in electric blender. Cover and whirl on highest speed until very frothy, about 1 minute. Pour into glasses filled with 2 ice cubes or over a block of ice in punch bowl; garnish with orange cartwheels Serve immediately; makes about 1 quart

LEMON ANGEL — Using mixing directions above, combine ½ cup lemon juice, ½ cup sugar and 2½ cups cold water with ⅓ cup instant vanilla pudding mix and egg white Garnish with fresh lemon cartwheels

* * * *

PEPPERMINT EGGNOG

- 1 pint peppermint stick ice cream
- 2 cups dairy eggnog
- 2 bottles, (7-oz. ea.) club soda, chilled
- Crushed peppermint candy

In a bowl blend together ice cream and eggnog. Stir in soda Top with peppermint candy and serve. Makes about 5 cups.

* * * *

MOLASSES EGGNOG

- 4 eggs
- ¼ cup molasses
- Rum flavoring to taste
- 3 cups milk
- 1 pint heavy cream, divided
- Nutmeg

Beat eggs and molasses in a bowl. Stir in flavoring, milk and ½ pint of the cream Chill When ready to serve, pour into punch bowl Whip remaining ½ pint cream and spoon over top Sprinkle with nutmeg. Makes 10 to 12 servings.

COFFEE NOG—Add 2 tablespoons instant coffee to eggs Beat until dissolved; then stir in molasses

* * * *

Here are some goodies to snack on while you're sipping your punch.

SPICY ORANGE NUTS

- 1½ cups unsifted confectioners' sugar
- 2 tablespoons cornstarch
- 1 teaspoon cinnamon
- ¾ teaspoon cloves
- ¼ teaspoon allspice
- ⅛ teaspoon salt
- 2 tablespoons grated orange peel
- 2 egg whites, slightly beaten
- 3 tablespoons orange juice
- 2 cups walnut or pecan halves

Sift together sugar, cornstarch, spices and salt; stir in grated peel. Blend egg whites with orange juice; stir in nuts, coating each half completely. Drain thoroughly, then roll in sugar mixture to coat well. Spread on cookie sheet; do not allow nuts to touch. Bake at 250 degrees for 20 to 25 minutes, or until dry. Cool before storing in covered container. Makes 3 cups.

* * * *

SLEIGHRIDE SNACK MIX

- 4 cups puffed wheat
- 1 can (3 oz.) Chinese noodles
- 1 can (6¾ oz.) salted peanuts
- ½ cup butter or margarine, melted
- ½ teaspoon garlic powder
- ¼ teaspoon garlic salt
- ¼ teaspoon onion salt

Place puffed wheat, noodles, and peanuts in shallow baking pan. Combine butter and seasonings. Pour over cereal mixture, tossing until all ingredients are evenly coated. Heat in preheated very slow oven (250 degrees) about 1 hour, stirring oc-

(Continued on Page 18)

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FARM WOMEN NEWS

SOCIETY 21

Lucky husbands of Society of Farm Women 21!

They were entertained at a family-style dinner at the annual Christmas banquet of the group at the Dutch Dell Restaurant. Official hostesses were Mrs. Clair DeLong, Mrs. Richards Wood and Mrs. Thomas Bradley.

When the group next meets on Jan. 9 at the home of Mrs Woods, Quarryville R1, Mrs. Melvin Meck will occupy the president's chair for the first time. Other officers are Mrs. James Landis, secretary; Mrs. Morgan Foose, vice president, and Mrs. Bradley, treasurer.

SOCIETY 8

The ceremony of the Advent Wreath was a feature of the Christmas meeting of Society of Farm Women 8 in the home of Mrs. Clyde Wivell, Marietta R1 Mrs. Dottie Heisey sang the musical portions and the members assisted with the readings. Former County president Mrs Paul Witman led the devotions.

During the business session, Mrs John Warfel and Mrs Roy Grieder, along with the newly elected president, Mrs William Heisey, were named delegates to the 50th State Convention in Harrisburg in January.

Retiring president, Mrs. J Harold Frey, was presented a gift by the society.

The next meeting will be held at Walnut Tree Farm, the home of Mrs Herbert Farver, Mount Joy R1, on Saturday, Jan. 11.

SOCIETY 18

Society of Farm Women 18 met recently in the home of Mrs. T Hershey Rohrer, East Petersburg, with Mrs. Edward Wissler presiding.

Mrs. Christ Greider was in charge of the devotional part of the program.

A gift of $25 was sent to a family in the southern section of the county whose need was brought to the attention of the local presidents at a recent executive board meeting

Helen Hess, a society member, displayed a Christmas tree trimmed in hand-made ornaments and showed other Christmas decorations She substituted for the scheduled speaker who became ill and could not attend.

Mrs Hess told the group that she feels there should be one main decoration that portrays the real meaning of Christmas. Her favorite piece is a della robbia wreath which she fashioned from a garland of small fruits and illuminated with small Italian-type lights within the fruit.

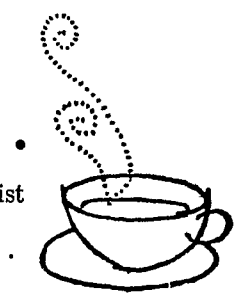
This rests on a red velvet backing on which a Madonna and child are mounted. Other decorations were made from scraps found around the house.

The next meeting of the group will be held on Jan 18 at 1:30 p m. in the home of Mrs Raymond Stoner, 1051 Eden Road, when Mrs. Floyd Rudy will speak on Lace Braiding.

(Continued on Page 18)

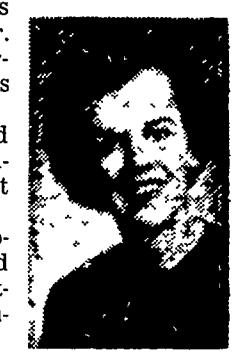
Ladies, Have You Heard? . . .

By Doris Thomas, Extension Home Economist



Tips For Enjoying Holiday Turkey

Never freeze an uncooked stuffed turkey or a roasted stuffed turkey.



THOMAS

The only positive way to test doneness is with a properly placed meat thermometer. Much variation in cooking time and tenderness is due to inaccurate oven thermometers or frequent opening of the oven door

Pieces of small turkey can be fried and the whole turkey can be cut to yield drumsticks, thighs, wings, back pieces, and breast pieces.

Whole turkeys can be cooked on a rotisserie, provided the weight doesn't exceed the manufacturer's specifications for operating the rotisserie. Stuffing the bird is not encouraged for rotisserie cooking.

You can make gravy using canned turkey or chicken soup, or chicken bouillon.

Carving and serving will be easier if you use a simple garnish for the bird

Serve turkey on a hot platter and give your family and guests hot plates to increase their satisfaction with the holiday bird.

Characteristics Of Christmas Evergreen Trees

Balsam firs have good color, a pleasing odor, good needle retention, and are easy to handle and transport They are very irregular in shape and inflammable when dry.

Douglas firs have a good color and appearance and good needle retention. They are easy to handle and transport but won't support heavy ornaments.

Red pines have excellent needle retention. They have long, soft needles and a pleasing appearance. The color is fair and sparse branching is a problem.

Scotch pines have excellent needle retention They have a good to poor color depending on the strain. They are pleasingly branched and have short, sharp needles But they're inclined to have brittle needles if the weather is cold

Austrian pines have excellent needle retention and excellent color. The branches are long, and needles are stiff and sharp. The limbs are brittle and the branching is not always satisfactory.

White pines, too, have good needle retention and excellent color. Their foilage is soft and has a pleasing appearance, but sometimes foilage is not very heavy.

Norway spruces have good color and a pleasing appearance with short, sharp needles. But they have poor needle retention

Colorado blue spruces have exceptional color and a pleasing appearance They have short, sharp needles and poor needle retention although it is better than that of the Norway spruce.

Handle Satin Carefully

If you're making a dress of

(Continued on Page 18)

Start Planning At Home For Savings At Supermarket

Plan before shopping and you may be able to reduce food costs by 10 percent or more, suggests Harold E. Neigh, extension consumer economics specialist of Penn State University.

Read and use food ads so you can take advantage of weekly specials. Also include a few favorites of your family in your weekly shopping plan.

Plan a marketing list and remember to take it with you when you shop. If you list similar items together, you'll be able to save time and many steps, Mr Neigh points out For example, listing all items to be bought at the meat counter together will add to your shopping convenience.

If you plan to buy all the staples you need and as many perishables as you can conveniently and safely store, one shopping trip may be enough for the entire week. However, a second trip may be necessary for milk, meat, and vegetables if space is limited in your refrigerator and freezer.

Select the store within your shopping area that gives the most specials or features you can use Learn when to shop Shopping is easier when the store isn't too crowded A store is usually less crowded during the morning and early afternoon than it is late afternoon. If Saturday shopping is a must for you, you may find the store is less crowded during the earlier morning hours, says Mr. Neigh.

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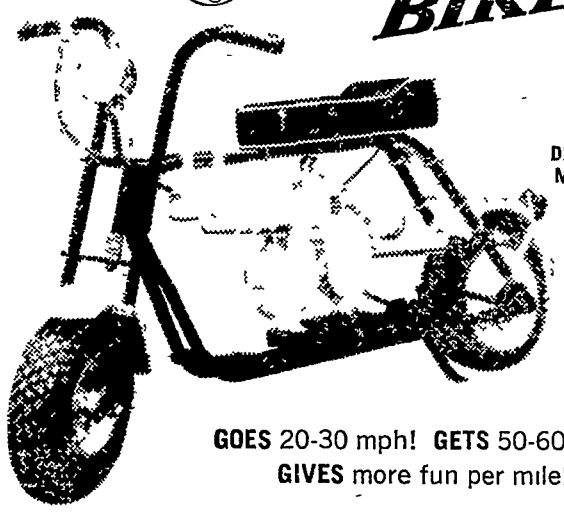

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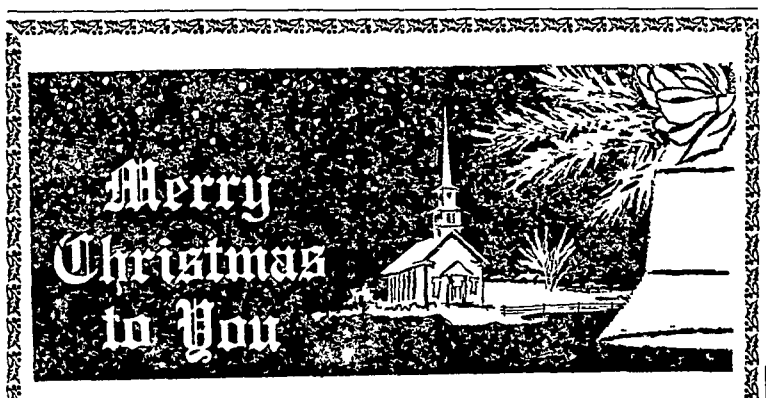

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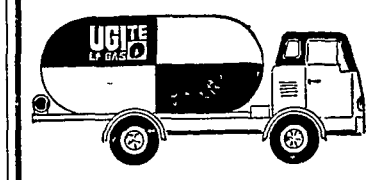

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The New Look In Meat Animals

Jack Sprat will eat no fat,
His wife will eat none either.
And so lean meat is all they eat,
And fat is sold to neither.

This version of the old nursery rhyme is suggested for today's children by Robert Leverette, USDA No modern child is going to believe that Jack Sprat's wife would eat no lean. In fact, the average American consumer's aversion to excess fat on meat has exerted a significant influence on the US livestock and meat industry.

At livestock shows and on farms and feedlots around the country, the stress these days is on a new look — leaner, thicker-muscled animals that yield a higher percentage of retail cuts Rapidly disappearing are the livestock buyers who traditionally select blocky, "fat" cattle; now they look for high quality, thickly muscled animals, with a minimum of excess fat.

This change is primarily due to consumer demand for a closely trimmed meat product. To please their customers, retailers have discovered they must trim away more and more fat before placing meat cuts in the meat counter

So retailers are demanding carcasses with less excess fat from the packers, and many packer buyers in turn now select livestock which have a large percentage of lean meat.

This doesn't mean that consumers are willing to accept a lower quality of lean meat. USDA Choice is still the grade most widely sold at retail and produced in the greatest volume. Retailers have found that this level of quality pleases most of their customers.

Since the Federal Meat Grading Service was initiated in 1927, U S Department of Agriculture grade standards for meat and livestock have been instrumental in transmitting consumer preferences back through marketing channels to producers Administered by USDA's Consumer and Marketing Service, the voluntary meat grading program has grown to the point where last year Federal meat graders quality graded almost 13 billion pounds of beef — about 85 percent of the beef sold as retail cuts

The meat grading program has been successful for many reasons Consumers learned they could be sure of getting high quality beef when they saw the USDA Choice or Prime grade marks, so they were encouraged to buy more meat Retailers discovered meat grades helped them to consistently provide the uniform quality of meat their customers wanted, without the necessity of a personal inspection, which helps hold down marketing costs And producers felt the impact because more buyers began bidding for livestock to supply the increased consumer demand.

USDA grade standards for livestock and meat provide the only nationally available means of reflecting consumer preferences for meat back to the livestock producer, and consumer demand for leaner meat prompted probably the most significant innovation in grade standards since Federal meat grading began—yield grades for beef adopted in 1965

Yield grades indicate the amount (yield) of trimmed retail cuts expected from a beef carcass Yield Grade 1 represents the highest expected yield of trimmed cuts, Yield Grade 5 the lowest yield

During the three years since yield grades were introduced, the livestock industry has become increasingly "cutability (yield) conscious" In a recent four-week period, a total of 202 million pounds of beef were yield graded, almost 20 percent of the volume quality graded— compared with 4 percent in 1966

C&MS Livestock Division officials believe yield grading — a C&MS voluntary, fee-for-service program like quality grading — will become increasingly popular in the future. A USDA livestock marketing specialist noted:

"Last year, an estimated 2 billion pounds of fat were removed from the fed beef portion of our cattle production. It costs money to put excess fat on cattle — and it costs money to ship it around the country only to have it trimmed off and sold for a fraction of the total cost of production and transportation. Clearly, excessive fat is an economic waste the beef industry can ill afford Yield grades should be very effective in bringing about changes which will eliminate much of the waste fat now present in the production and marketing of beef."

The livestock industry is obviously awakening to the possibilities of identifying carcasses and live (slaughter) animals for cutability, or yield, differences In the last year, industry magazines have carried numerous articles, such as "Cutability — Not Just Theory Smart Feeders Can Make It Pay."

USDA Livestock Division personnel point out that meat-type steers, which are thickly mus-

(Continued from Page 17)

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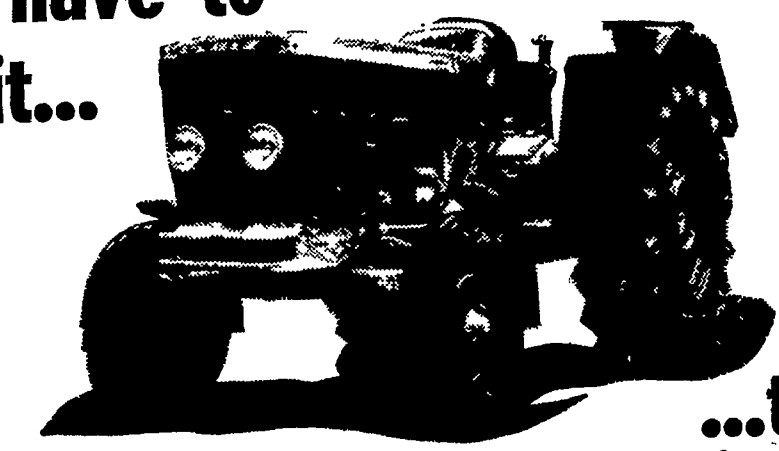

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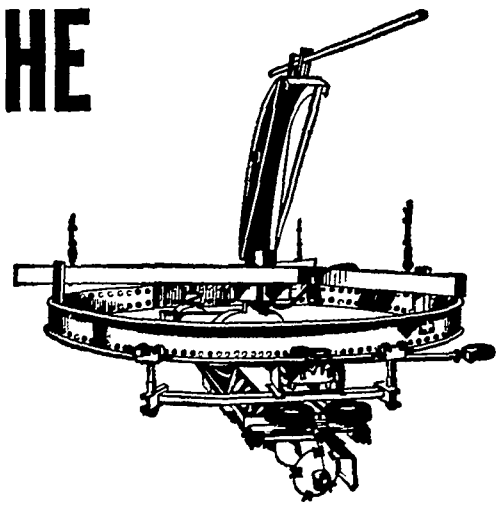

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● The New Look

(Continued from Page 16)

cled with little excess fat, may be produced by selective breeding. 'Thickness of muscling is definitely a heritable trait," they say, "and so is the ability to produce high-quality lean without a thick covering of excess fat."

In feeding cattle to get the quality desired by modern consumers it is probably inevitable that there will always be some excess fat However, it is estimated that about half of the excess fat now being produced could be eliminated through improved beef breeding and management programs without any sacrifice in the eating quality of beef.

Swine production is one area where improved breeding programs have shown visible results A one-year study (completed in March 1968) conducted by USDA's Economic Research Service, assisted by C&MS, showed that 49% of the hogs slaughtered under Federal inspection graded U S No 1 — compared with the 1960-61 season, when only one-third of the hogs fell in the top category.

Hogs currently being produced are longer and leaner. Producers have developed these "new" swine with high-quality lean and relatively little backfat in response to consumers' preferences.

In line with the tremendous progress in swine improvement made by the industry, C&MS livestock technicians recently revised the grade standards for pork carcasses (April 1) and slaughter barrows and gilts (July 1) These standards established a new U. S. No. 1 grade to identify the increased number of lean, thickly muscled carcasses being produced today. In the revised grades, the U. S. No. 2, 3, and 4 grades correspond in general to the old grades U.S. No. 1, 2, and 3.

In the beef and swine industries — the new look in meat animals is here to stay — and the recently proposed yield grades for lamb follow this trend.

By reflecting consumer preference, USDA grade standards provide the incentive for livestock producers to develop a more desirable product. The producer can now receive a financial premium for selling high-yielding animals, while packers and retailers save money by having less waste fat and more lean to sell. And in the end the consumer benefits by getting the product he wants at a price he is able to pay.

Milk For Millions

Drinking milk for some 127 million Americans comes from milk dealers who get their supply from dairy farmers regularly serving the Nation's 67 Federal milk marketing areas, according to the Consumer and Marketing Service of the U.S Department of Agriculture.

The farmers delivered 56 6 billion pounds of milk during calendar year 1968 — over 13 billion half gallons This milk moving off the farm into the marketing stream was valued to the farmers at about $3 2 billion at minimum order prices.

Federal orders are initiated at the request of dairy farmers, and administered by the C&MS Dairy Division through local market administrators.

The 67 marketing areas in which Federal milk orders were operating at the end of 1968 included most of the Nation's major population centers. New orders, expansions in marketing areas of older orders, and the population growth in areas already covered, accounted for the increase in total population in the milk order areas.

The orders set minimum or floor prices to dairy farmers, based essentially on supply and demand conditions in each marketing area, which dealers are to pay for the milk they receive from dairy farmers.

The Federal orders do not regulate retail milk prices. But they serve to stabilize marketing conditions between dairy farmers and milk dealers. And this gives the farmer the confidence he needs to make long-range plans and investments to keep the American consumer supplied with a sure supply of fresh, wholesome milk.

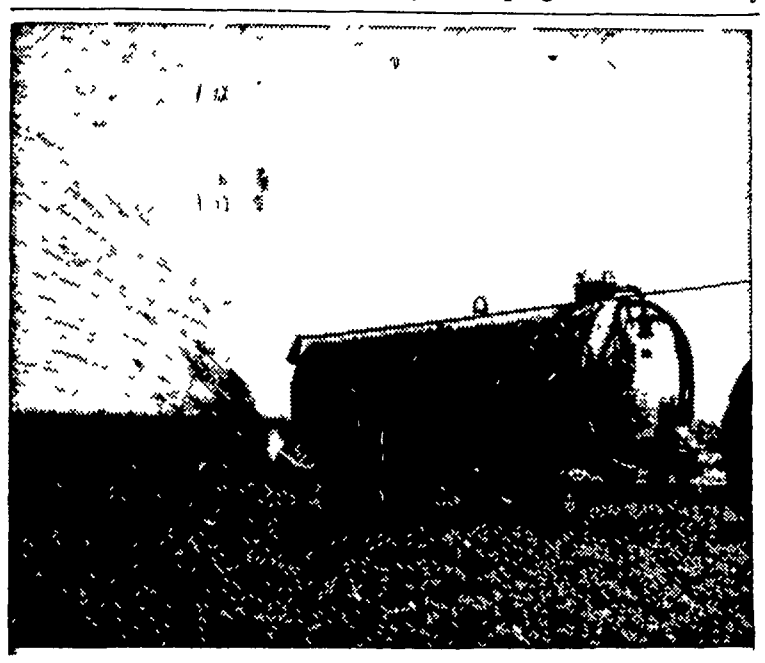
In the Northeast, areas under a Federal milk marketing order include Connecticut, Delaware, most of Rhode Island and New Jersey, parts of eastern and central Massachusetts, southeastern and central New York, parts of eastern and western Pennsylvania, eastern Maryland, southern Maryland, southern New Hampshire and the northern panhandle of West Virginia

Instant Flour

When you use instant flour in a recipe calling for regular sifted flour, take out two level tablespoons from each cup of flour A full measure of instant flour in a cake or cookie recipe, which is designed for regular flour, can change the shape, texture, and flavor of the baked product, remind Penn State extension foods and nutrition specialists

New Product

How long is a new product new? Usually, an advertiser cannot claim a product is "new" for more than six months, according to Harold Neigh, Penn State extension consumer economics specialist. "New" may be used only when the product is entirely new or has been changed significantly.



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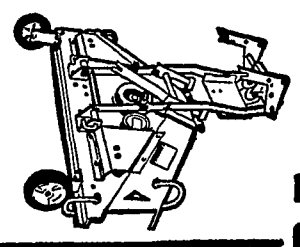

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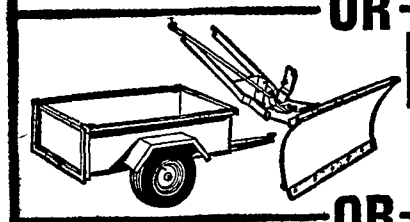

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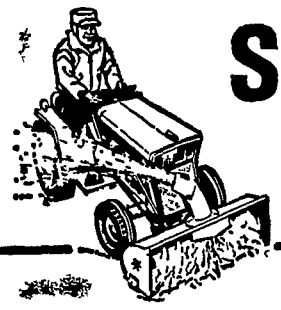

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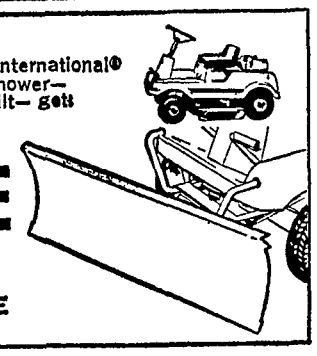

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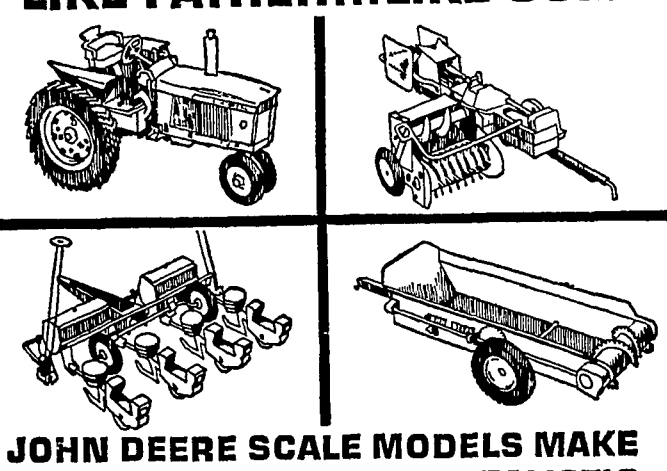

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Farm Women

(Continued from Page 15)

SOCIETY 2

Farm Women, Society 2, held their Christmas meeting at the home of Mrs. Marlin Hosler, Manheim R4, on Saturday.

Mrs Sadie Shenk read Scripture and members expressed their Christmas wishes (good health, peace, etc) when answering the roll call.

Mrs Earl Petticoffer presided over the business meeting Delegates for the Harrisburg State Convention in January are Mrs Marlin Hosler, Mrs. Jay Witmer, Mrs Abner Brandt and alternate Mrs Alvin Graybill

The society voted donations to the TB Society, a local family and other gifts of groceries and cookies The Sunshine Committee packed a fruit basket for a shut-in

Each society member made a small angel with materials purchased by Mrs Sara Kline Gifts for children, secret sisters and the gift exchange were all distributed

Money gifts were presented to Mrs. Earl Petticoffer and Mrs. Jay Witmer who have just completed two years in office as president and secretary, respectively.

1969 yearbooks and oranges were distributed to each member. Refreshments were homemade cookies contributed by the members.

● For The Farm Wife

(Continued from Page 14)

casionally. Makes about 7½ cups.

HOLIDAY CANDIED CITRUS PEEL

3 cups citrus peel, cut into strips from:
4 to 5 medium oranges, OR
6 medium lemons, OR
2 medium to large grapefruit, OR 8 to 9 large tangerines
12 cups cold water
2½ cups sugar
½ cup honey
1¾ cups boiling water

To prepare peel wash fruit, score peel into quarters Remove sections of peel with fingers; cut into uniform strips about ¾ inch wide Boil peel with 6 cups cold water uncovered for 10 minutes, drain and rinse Repeat process with 6 cups fresh water If you are preparing tangerine peel, omit second boiling. In large saucepan combine 1½ cups sugar, honey and boiling water; bring to a boil and boil 1 minute Add cooked, drained peel and briskly simmer until almost all of syrup has been absorbed, about 30 to 40 minutes In large bowl, toss drained peel with remaining 1 cup sugar to coat well Spread out on waxed paper to dry Store in tightly covered container. Makes 1 pound

● Have You Heard?

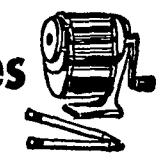
(Continued from Page 15)

satin, handle the fabric as though it had a nap Although satin has no obvious pile or nap, light reflection on its surface gives it a sheen This sheen is due to the weave which provides long lustrous threads on the surface. Because the sheen reflects light differently when in different positions, place and cut all pattern pieces in the same direction just as you would corduroy or velveteen.

Canadian-Style Bacon

Don't overcook sliced Canadian-style bacon, cautions Mrs Ruth J Buck, Penn State extension foods and nutrition specialist Add a little butter or margarine to the pan you use for heating this lean meat, and cook carefully. Overcooking makes the bacon too dry.

Correspondence Courses



College students in two-year programs of agriculture and natural resources increased 32 percent nationally this fall to an all-time high of 14,000, says Jerome K. Pasto, associate director of resident education in agriculture at The Pennsylvania State University.

Growth of the two-year technical programs is taking place at many kinds of institutions, Dr Pasto reports. In 1967, 181 community colleges, institutes, and four-year colleges had 462 such programs.

The College of Agriculture at Penn State has two-year programs in forest technology and in agricultural business Enrollment went up 25 percent this fall over last year in forest technology.

Graduates of two-year programs are finding increasing amounts of employment in positions sometimes held by graduates of four-year curriculums This change has occurred gradually as increasing numbers of four-year students go directly into graduate school. In many instances the shortage of employees seems to be filled adequately by two-year graduates, Dr. Pasto indicates.

He cites Bureau of Labor statistics showing that an increase of 650,000 two-year technicians in all fields is occurring from 1963 to 1975 He obtained his information as a member of a committee appointed by the *National Academy of Sciences* to study two-year college programs.

Predictions are, he adds, that more than 50 percent of all high school graduates will find their careers in the "middle manpower" fields for which two years of training beyond high school is the desired level.

Myths About Male Holly, Mistletoe

If your holly plant doesn't produce berries, don't be alarmed It's probably a male holly plant.

Neither man or mother nature can produce a holly plant with both male and female flowers. "Only female plants produce berries repeatedly," says horticulturist Frank R Gouin, University of Maryland Extension Service. "Berries are occasionally found on some male plants, but these fruits do not contain live seed"

Mistletoe — that holiday Cupid—is actually a parasite living on deciduous trees.

"Generally, it grows on tops of trees — as oaks — as small, tight bunches about one to three feet across," points out Mr Gouin. "As the trees become dormant in fall, mistletoe loses its lush-green color and turns yellowish-green."

Up until the manufacturing of plastic mistletoe, much of the mistletoe sold commercially was picked in Oklahoma

Home Sewing

Home sewing reached a new peak in 1967 with about 300 million garments being made, twice as many as were made in 1960, according to a report from the Woman's Program of the New York State Department of Commerce. It's estimated that 40 million women and teenagers did the sewing.

Hurricane Tragedies

NEW YORK—Eighteen Americans lost their lives in hurricanes in 1967, the Insurance Information Institute reports. Hurricanes have killed more than 5,000 persons in the last 50 years, including 1,836 in 1928, the worst year on record.

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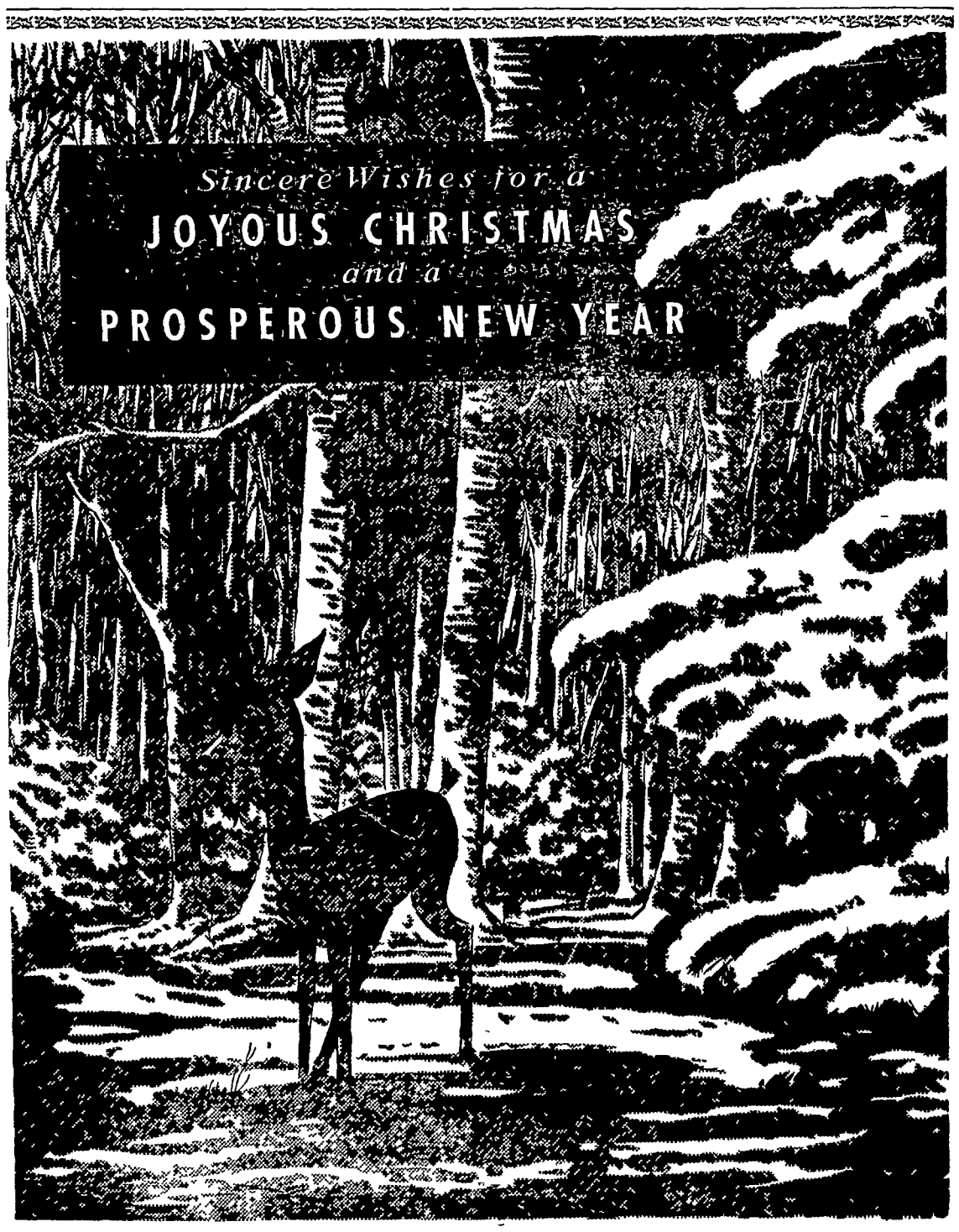

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MONTHLY AVERAGE

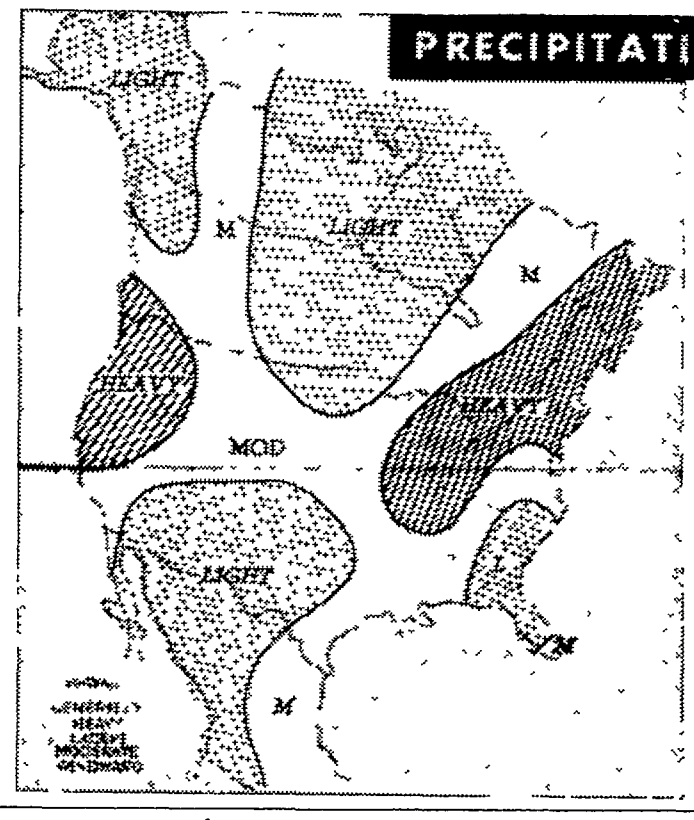
WEATHER OUTLOOK

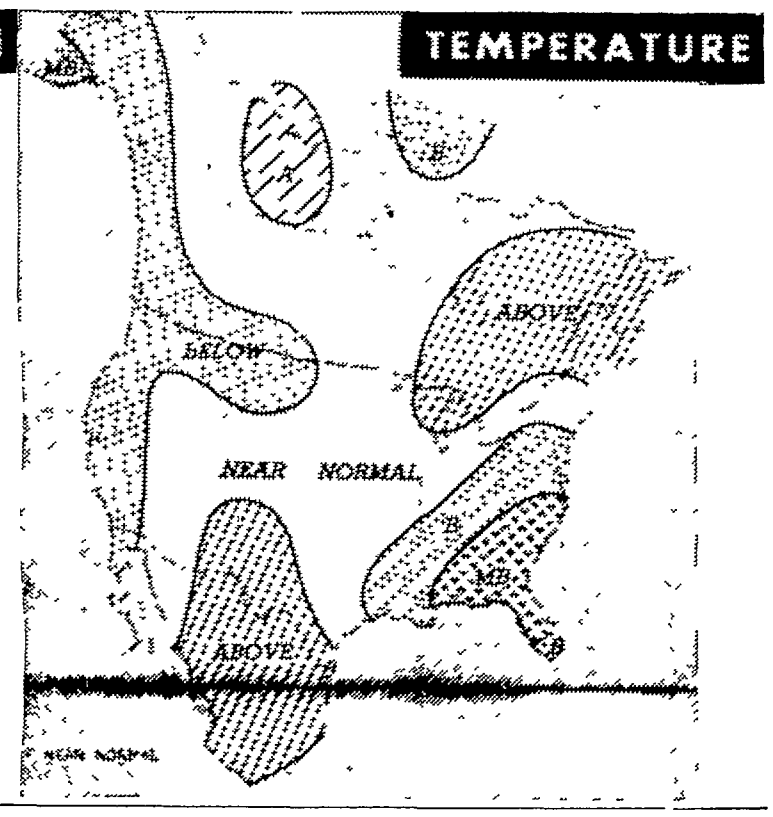
Weather Bureau Extended Forecast Division

FOR MID-DECEMBER 1968 TO MID-JANUARY 1969

Temperatures are expected to average below seasonal normals in the southeastern quarter of the Nation, the middle Atlantic coast states and also the Pacific coast states. Above normal temperatures are indicated for northern New England, the northern Great Lakes and the Southern Plains Elsewhere near normal averages with large fluctuations are in prospect

Precipitation is expected to exceed normal in the mid-west, Lake Region and Northeast areas where snows will be frequent, as well as over the Pacific Northwest. Subnormal amounts are predicted for the southern Plateau, Southern Plains and the South Atlantic states. Elsewhere near normal amounts are indicated.





WASHINGTON REPORT

Congressman Edwin D. Eshleman

16th District—Pennsylvania

Most of you are probably as busy with Christmas activities at this point as my family and I With all of the things to be done during the holiday season, each of us is guilty sometimes of forgetting or just not bothering to think about the real meaning of it all. A Congressman is not necessarily an export on the meaning of Christmas, but I would like to share with you a few thoughts that occur to me as the holiday season approaches

Christmas might be called the time of hope. Each year, any sorrows that have come before the Christmastide seem to diminish in importance when the season arrives. This year, while some people may have trouble finding much in our national situation to inspire hope, the eternal theme of Christmas will still have significance for most of us. A hymn of the season best expresses that theme with these words "The hopes and fears of all the years are met in Thee tonight."

More than ever before, we should be moved by the Christmas message of "peace on earth, good will toward men" Americans face grave problems today, problems that will not be solved easily or immediately. But we can remember that despite any bleakness that confronts us, no other nation, now or in the past, has offered so much, spiritually and materially, to her citizens As we consider that point, we might also resolve to do those things that will assure greater blessings in the days ahead. After all, the real joy of Christmastime is that the world reaffirms its faith that life has meaning and purpose and that man has a mission.

The spirit of Christmas indicates that in one way or another men of good will prevail and look forward to a brighter future. I have confidence that many of the problems will be solved once such men make the necessary effort. Perhaps that time is not so far away At least, the bitter mood of the nation is not so much one of unreasoned divisiveness, but of frustration. And, frustrations can be resolved with the application of some real understanding.

We often wonder how world peace can be achieved, how tensions and frustrations can be ended, and how our personal relationships might be made real and meaningful. The search for the answers goes on in books, in art, in philosophy and in the political arena. Yet, the Christmas spirit begun in Bethlehem hundreds of years ago offers an answer — peace for those who are themselves of good will. It is an easy answer to state, but the achievement of its conditions has always been man's most formidable task Perhaps we can do better in the months ahead.

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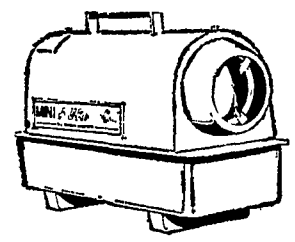

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● Grange Backs

(Continued from Page 13)

ticipates an "orderly take-over" in the Department of Agriculture. "Programs that have proved their worth have a good chance of being retained"

Some of Hardin's expressed views on both domestic and international agricultural policy, Scott indicated, "are the same as those held by the Grange, a 600,000 - member organization made up of farm families in thirty-eight states and the Philippine Islands

● Consumer

(Continued from Page 13)

One of these laws is the general food law which, as the name implies, covers a broad front It defines food as "not only every article used for food by man, but also every article used for, or entering into the composition of, or intended for use as an ingredient in the preparation of food for man"

The other is known as the sausage law, a title that reflects the concern of a by-gone era with a specific product rather than the broad range of products to which it really applies As a matter of fact, rules and regulations cover 58 categories of meat products, from bologna to wieners, and include ground meats and patties of all descriptions that are now popular with the public

The oldest consumer protection laws administered by the Agriculture Department are the candy law of 1887 and the vinegar law of 1891 The newest is the mandatory meat and poultry inspection law of 1968

Other consumer protection laws of the Department deal with products such as milk, eggs, bakery goods, butter, and *beverages other than alcoholic drinks Some deal with cold storage facilities, milk plants,* and the quality grading of fruits and vegetables One, dating back to 1915, involves the mixing of chicory with coffee.

Our consumer protection services also deal with such products as fertilizers, lime, seed, nursery stock, trees, shrubs and bushes.

The important point about all this work is that most of these services rendered by the State Department of Agriculture have been a regular part of our duties and responsibilities for half a century or more These are of major importance to consumers even though they lack the popular term "consumer protection" in the text of laws, rules and regulations.

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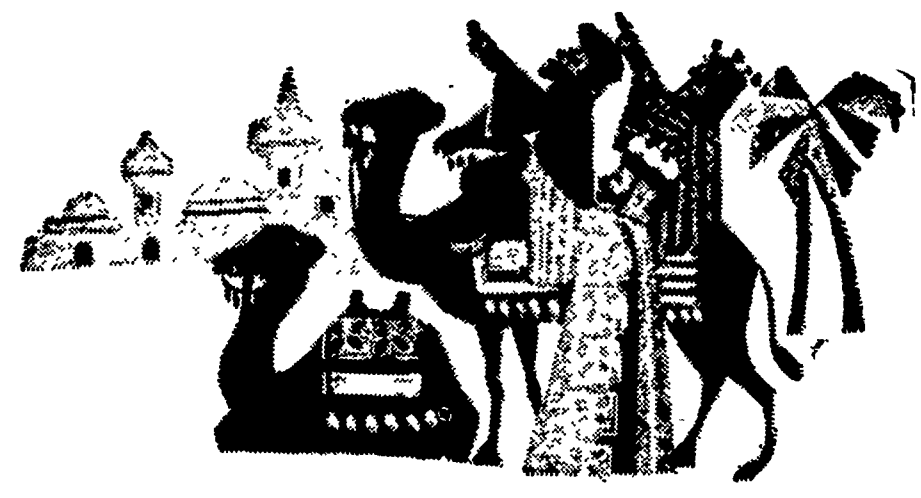

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